STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	Exhibit "A"
El Paso Production Oil & Gas Company	9. API NUMBER:
3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
8 South 1200 East CITY Vernal STATE Utah ZIP 84078 435-789-4433	TO. TIEED AND TOOL, OR WILDOW!
FOOTAGES AT SURFACE:	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT. OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	, externellary
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: CASING REPAIR DEEPEN FRACTURE TREAT NEW CONSTRUCTION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON CHANGE WELL NAME PLUG BACK CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL.SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF The control of the
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, elc.
As a result of the merger between The Coastal Corporation and	
subsidary of El Paso Energy Corporation, the name of Coastal C	0il & Gas Corporation
has been changed to El Paso Production Oil & Gas Company effec	ctive March 9, 2001.
See Exhibit "A"	
Rond # 400JU0708	
DOILG #	
Coastal Oil & Gas Corporation NAME (PLEASE PRINT John T Elzner TITLE Vice Preside	ent
SIGNATURE DATE DIG-15-01	
El Paso Production Oil & Gas Company John T Elzner Vice Preside	ent
SIGNATURE	
This space for State use only)	STATE PRIME AND STATE TO BE STATE AS THE

RECEIVED

JUN 19 2001

State of Delaware

Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

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IUN 2001

DIVISION OF DIL GAS AND MINING



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

E. Roark, Assistant Secretary

COASTAL OIL & GAS CORPORATION

Vice President

Attest:

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001

010118394 - 0610204

IUN 19 2001



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

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JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from <u>Coastal Oil & Gas Corporation</u> to <u>El Paso Production Oil & Gas Company</u>. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah; DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	T 1991 1 27 4 4 1 6	T 1777 T #40 45
UTU-28652	UTU-50687	UTU-74415	UTU-53860
UTU-37943	UTU-52298	UTU-74416	UTU-66401
UTU-44089	UTU-0109054	UTU-75091	UTU-67868
UTU-44090A	UTU-0143511	UTU-75096 UTU-75097	UTU-65389
UTU-61263	UTU-0143511 UTU-0143512	UTU-75673	UTU-77084
UTU-00343	UTU-38401	UTU-75673 UTU-76259	UTU-61430
UTU-02651	UTU-38411	UTU-76259 UTU-76260	UTU-72633
UTU-02651B	UTU-38418	UTU-76261	UTU-72650
UTU-0142175	UTU-38419	UTU-76493	UTU-49692
UTU-70235	UTU-38420	UTU-76495	UTU-57894
UTU-70406	UTU-38421	UTU-76503	UTU-76829
UTU-74954	UTU-38423	UTU-78228	UTU-76830
UTU-75132	UTU-38424	UTU-78714	UTU-76831
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	
	•		

Form 3160-3

FORM APPROVED

(August 1999) UNITED ST DEPARTMENT OF T BUREAU OF LAND M APPLICATION FOR PERMIT	THE INTERIOR MANAGEMENT	OMB No. 100 Expires November 5. Lease Serial No. U-470 6. If Indian, Allottee or Tribe	er 30, 2000
la. Type of Work: ☑ DRILL ☐ REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, NBU 8. Lease Name and Well No.	
1b. Type of Well: ☐ Oil Well 🔀 Gas Well ☐ Oth	er Single Zone Multiple Zone	NBU 386	
COASTAL OIL & GAS CORPORATION	CHERYL CAMERON E-Mail: Cheryl.Cameron@CoastalCorp.com	9. API Well No. 43-047-3	438
3a. Address P.O. BOX 1148 VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.7023 Fx: 435.789.4436	10. Field and Pool, or Explor NATURAL BUTTES	ratory
4. Location of Well (Report location clearly and in accorda		11. Sec., T., R., M., or Blk. a	nd Survey or Area
At surface NESE 1644FSL 1190FEL	4422762 N 631744 E	Sec 17 T10S R22E M	Mer UBM
At proposed prod. zone	631744 E		
14. Distance in miles and direction from nearest town or post 22.1 MILES NORTHEAST OF OURAY, UT	office*	12. County or Parish UINTAH	13. State UT
 Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any) 	16. No. of Acres in Lease	17. Spacing Unit dedicated to	this well
1644	400.00	400.00	
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on f	île
completed, applied for, on this lease, ft. REFER TO TOPO C	7300 MD	U-605382-9	e Pa
21. Elevations (Show whether DF, KB, RT, GL, etc. 5253 GL	22. Approximate date work will start	23. Estimated duration	- Annual Control of the Control of t
	24. Attachments		· · · · · · · · · · · · · · · · · · ·
The following, completed in accordance with the requirements o	f Onshore Oil and Gas Order No. 1, shall be attached to t	ais form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Off 	item 20 above). 5. Operator certification 6. Such other site specific inf authorized officer.	ns unless covered by an existing ormation and/or plans as may b	
25. Shrapure Complex	Name (Printed/Typed) CHERYL CAMERON Federal Approval Action is Necess Name (Printed/Typed)	of this	Date 08/01/2001
OPERATIONS M	Federal Process	•	
Approved by (Signature)	Name (Printed/Typed)		Date

Office RECLAMATION SPECIALIST III Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

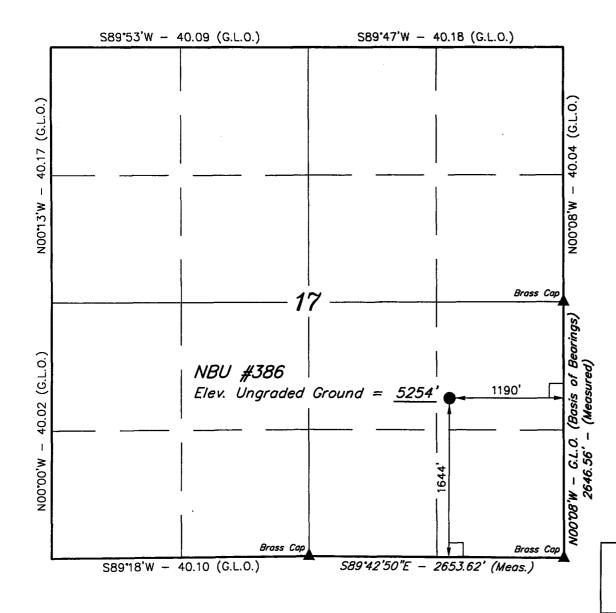
RECEIVED

Electronic Submission #6142 verified by the BLM Well Information System For COASTAL-OIL & GAS CORPORATION, sent to the Vernal

AUG p 3 2001

DIVISION OF OIL, GAS AND MINING

T10S, R22E, S.L.B.&M.



LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

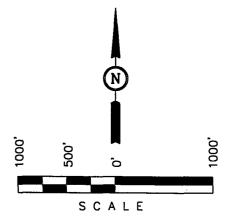
LATITUDE = 39*56'46" LONGITUDE = 109*27'28"

COASTAL OIL & GAS CORP.

Well location, NBU #386, located as shown in the NE 1/4 SE 1/4 of Section 17, T10S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

TWO WATERS TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.



CERTIFICATE .

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS WAS BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION NO. 161519

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

1" = 1000'	DATE SURVEYED: 3-7-01	DATE DRAWN: 3-28-01
J.F. K.M. D.COX	REFERENCES G.L.O. PLA	\T
EATHER WARM	FILE COASTAL OIL	& GAS CORP.

COASTAL OIL & GAS CORP.

NBU #386

LOCATED IN UINTAH COUNTY, UTAH **SECTION 17, T10S, R22E, S.L.B.&M.**



PHOTO: VIEW FROM CORNER #1 TO LOCATION STAKE

CAMERA ANGLE: SOUTHWESTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY



Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS

TAKEN BY: D.K. DRAWN BY: K.G. REVISED: 00-00-00

MONTH DAY YEAR

РНОТО

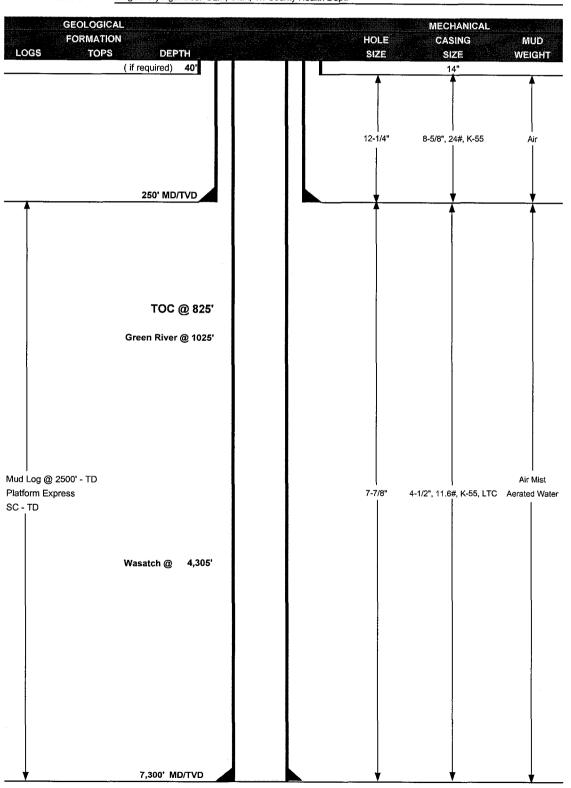
COASTAL OIL & GAS CORP.

NBU #386 SECTION 17, T10S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 6.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH: TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST: TURN LEFT AND PROCEED IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 2.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST: TURN LEFT AND PROCEED IN AN EASTERLY THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 8.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST: TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 2.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS ROAD TO THE SOUTHEAST; FOLLOW ROAD FLAGS IN A SOUTHEASTERLY DIRECTION APPROXIMATELY 50' TO THE PROPOSED LOCATION.

COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

COMPANY NAME	Coastal Oil & Gas Corporation	DATE	August 1	August 1, 2001			
WELL NAME	NBU 386	TD	7,300'	MD/TVD			
FIELD NBU	COUNTY Uintah STATE U	ah	ELEVATION	5,265'	KB		
SURFACE LOCATION	1644' FSL, 1190' FEL, NE/SE, SEC. 17, T103	S, R22E				BHL	Straight Hole
OBJECTIVE ZONE(S)	Wasatch						
ADDITIONAL INFO	Regulatory Agencies: BLM, Utah, Tri-County	Health D	ept.	**			



COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

CASING PROGRAM

						DESIGN FACTORS			
	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION	
CONDUCTOR	14"	0-40'							
						2950	1370	263000	
SURFACE	8-5/8"	0-250'	24.00	K-55	STC	21.03	11.71	4.70	
						5350	4960	180000	
PRODUCTION*	4-1/2"	0-TD	11.60	K-55	LTC	2.08	1.31	1.34	

- 1) Maximum Anticipated Surface Pressure (MASP) (Conductor and Surface Casings) = (Frac Gradient at Shoe Gas Gradient (0.115 psi/ft))(TVD)
- 2) MASP (Int Casing) = Pore Pressure at Next Casing Point (Gas Gradient x TVD of Next Casing Point x 0.67) (Mud Weight x TVD x 0.052 x 0.33)
- 3) MASP (Prod Casing) = Pore Pressure (Gas Gradient x TVD of Production Interval)

(Burst Assumptions: FG @ 8-5/8" shoe = 13.0 ppg, Max Pore Pressure = 9.0 ppg EMW)

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing, 50,000 lbs overpull)

CEMENT PROGRAM

		FT. OF FILL	DESCRIPTION	SACKS	EXCESS*	WEIGHT	YIELD
SURFACE		250	Class G + 2% CaCl ₂ + 0.25 lb/sk Cello Flake	90	35%	15.80	1.17
PRODUCTION	LEAD	3,805'	Hifill Mod. +16% gel + 3% salt + 10#/sk gilsonite + 1% HR7 + 0.6% Econolite + 0.2% FWCA + 0.25 lb/sk Flocele	410	50%	11.60	3.12
	TAIL	3,495'	50/50 POZ + 2% gel + 2% Microbond + 5% salt + 0.2% Super CBL + 0.6% HALAD 322 + 0.25 #/sk Flocele	960	50%	14.35	1.25

^{*} or 15% over caliper log

FLOAT EQUIPMENT & CENTRALIZERS

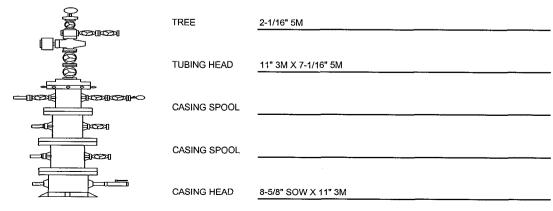
SURFACE

Guide shoe, 1 jt, float collar. Centralize first 3 joints & every other joint to surface with bow spring centralizers. Thread lock FE up to & including pin end of FC.

PRODUCTION

Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tail cement with turbulator solid blade centralizers.

WELLHEAD EQUIPMENT



Page 3/3

COASTAL OIL & GAS CORPORATION DRILLING PROGRAM

BIT PROG

BIT PROGRAM							
			ROCK BI	T & PDC BIT PR	GRAM		
IN	TERVAL	HOLE		MODEL GPN		NZLS	COMMENTS
Su	rface Hole	12-1/4"	Vario	ıs			
Sur	f Csg - TD	7-7/8"	Vario	us Air/Mi	t New	16-16-16	
				Aerate	d		
*.·							
			·				
					<u> </u>		
							784
						***	· · · · · · · · · · · · · · · · · · ·
						*****	·····
GEOLOGICAL DATA							
LOGGING	: C)epth			Log T	vpe	St. Astronomy
		C - TD			Platform E	*, *	
	1]				
			1				
MUD LOG		SC - TD					
SAMPLES) :	As per Geolo	gy				
CORING:		NA					
DST:		NA					
MUD PROGRAM							
INDO TOOTOM							
	1135			WATER			
DEPT	Ή ,	TYPE	MUD WT		ISCOSITY		TREATMENT
0-Tror	na A	ir/Mist	NA	NA	***************************************		Polymer, Gel
(0 - +/-2,	000')		1				Gyp, Lime
					. :		
Trona-	TD Aera	ted Water	NA NA	NC	NA	F	Polymer, Gyp, Lime
(+/- 2,000	- TD)						
			· I			- '-	
			<u> </u>				
				a wiper trip. Repo	rt any bridge	es or fill enco	untered on trip.
	cessful wiper tri						
	ALL LOSSES, II	ACLUDING SI	EEPAGE				
ADDITIONAL INFORM	IALIUN						
Test rasing	head to 750 nei e	fter installing T	est surface casin	g to 1,500 psi prior	o drilling out		
						illing out Reco	ord on chart recorder &
							to be equipped with upper
& lower kell			, •-				destribute man appear
		from surface ca	sing shoe to TD.	Maximum allowable	hole angle is	5 degrees.	
	orrosion as per p						

DRILLING ENGINEER	₹:					DATE:	
		Dan Lindse	у			-	
DRILLING SUPERINT	ENDANT:		и.			DATE:	
		Larry Strash	neim			-	
DRILLING MANAGER	₹:					DATE:	

Scott Palmer

Natural Buttes Unit #386 NE/SE Sec. 17, T10S,R22E UINTAH COUNTY, UTAH U-470

ONSHORE ORDER NO. 1 COASTAL OIL & GAS CORPORATION

DRILLING PROGRAM

1. Estimated Tops of Important Geologic Markers:

<u>Depth</u>
5265'
1025'
4305'
6800'

2. <u>Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:</u>

Substance	<u>Formation</u>	<u>Depth</u>
Gas	Green River Wasatch	1025' 4305'
Water Other Minerals	N/A N/A	

3. <u>Pressure Control Equipment</u> (Schematic Attached)

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

4. **Proposed Casing & Cementing Program:**

Please see the Natural Buttes Unit SOP.

5. <u>Drilling Fluids Program:</u>

Please see the Natural Buttes Unit SOP.

6. <u>Evaluation Program</u>:

Please see the Natural Buttes Unit SOP.

7. Abnormal Conditions:

Maximum anticipated bottomhole pressure calculated at 6800' TD, approximately equals 2720 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1224 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates:

Drilling is planned to commence immediately upon approval of this application.

9. Variances:

Please see Natural Buttes Unit SOP.

10. Other Information:

Please see Natural Buttes Unit SOP.

Natural Buttes Unit #386 NE/SE Sec. 17,T10S,R22E UINTAH COUNTY, UTAH U-470

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

An onsite inspection was conducted for the NBU #386 on 4/25/01, for the subject well.

1. Existing Roads:

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

2. Planned Access Roads:

Please see the Natural Buttes Unit Standard Operating Procedure (SOP).

Refer to Topo Map B for the location of the propose access road.

3. Location of Existing Wells Within a 1-Mile Radius

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities

Please see the Natural Buttes Unit SOP.

Refer to Topo Map D for the location of the proposed pipeline.

5. Location and Type of Water Supply:

Please see the Natural Buttes SOP.

6. Source of Construction Materials:

Please see the Natural Buttes SOP.

7. Methods of Handling Waste Materials

Please see the Natural Buttes SOP.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec. 35, T9S R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S, R19E (Request is in lieu of filing Form 3160-5, after initial production).

8. Ancillary Facilities:

Please see the Natural Buttes SOP.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

As per previous onsite discussions, a reserve pit liner with felt and straw will be required Extra pre-caution will be used with the liner, as discussed during the on-site inspection.

Location size may change prior to the drilling of the well due to the current rig availability. If the proposed location is not large enough to accommodate the drilling rig. The location will e re-surveyed and a form 3160-5 will be submitted.

10. Plans for Reclamation of the Surface:

Please see the Natural Buttes SOP.

The following seed mixture will be used to reclaim the surface. A total of 12 lbs/acre will be used if the seeds are drilled (24 lbs/acre if the seeds are broadcast). The per acre requirements for **drilled** seed are:

Shadscale	4 lbs.
Gardiner Salt Bush	4 lbs.
Galleta Salt Brush	4 lbs.

11. Surface Ownership:

The well pad and access road are located on lands owned by:

United States of America Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435)781-4400

12. Other Information:

A Class III archaeological survey has been conducted and a copy of this report has been submitted to the Bureau of Land Management.

This location is not within 460' from the boundary of the Natural Buttes Unit, nor is it within 460' of any non-committed tract lying within the boundaries of the Unit.

13. <u>Lessee's or Operators's Representative & Certification:</u>

Cheryl Cameron Regulatory Analyst Coastal Oil & Gas Corporation P.O. Box 1148 Vernal, UT 84078 (435) 781-7023 Scott Palmer
Drilling Manager
Coastal Oil & Gas Corporation
9 Greenway Plaza, Suite 2770
Houston, TX 77046
(713) 420-4850

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

Coastal Oil & Gas Corporation is considered to be the operator of the subject well. Coastal Oil & Gas Corporation agrees to be responsible under the terms and conditions of the lease for the operations conducted upon leased lands.

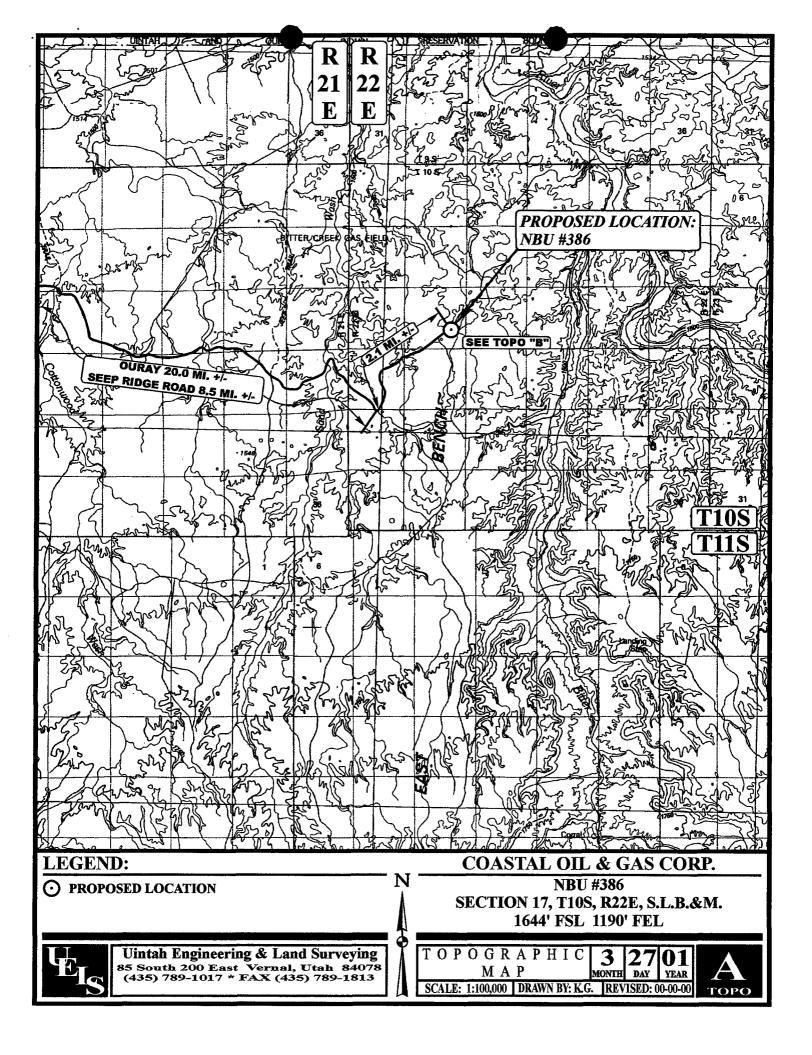
The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

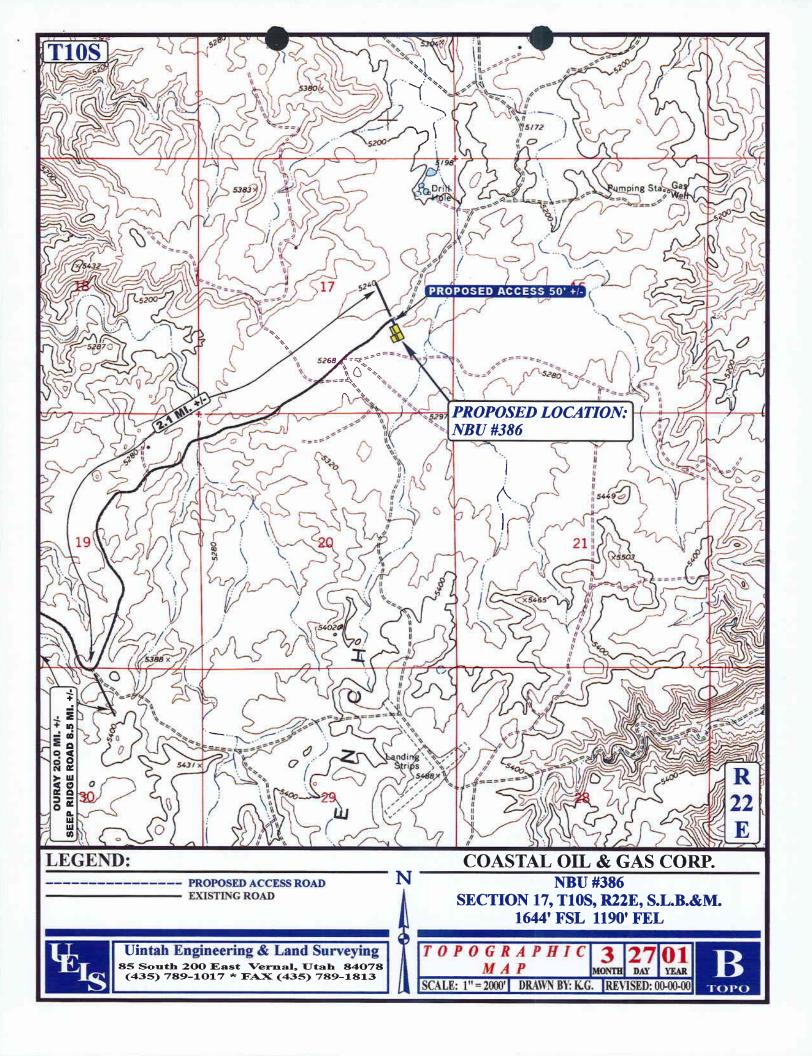
I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

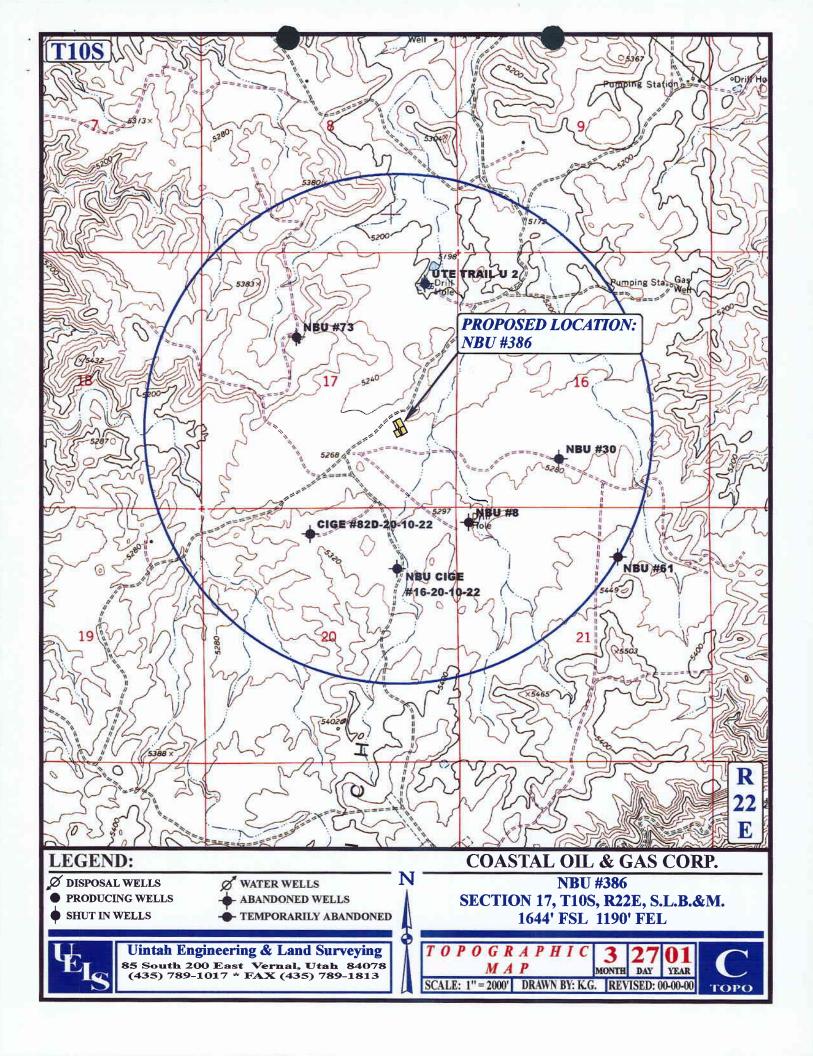
/s/Cheryl Cameron Botte

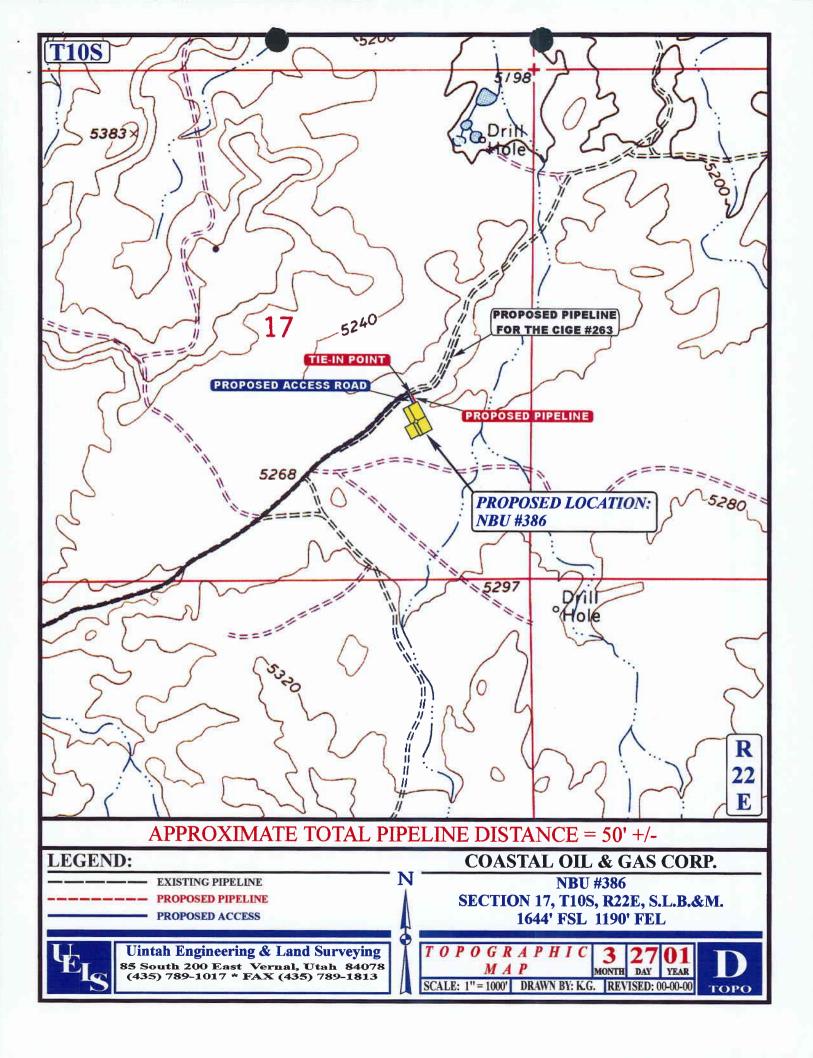
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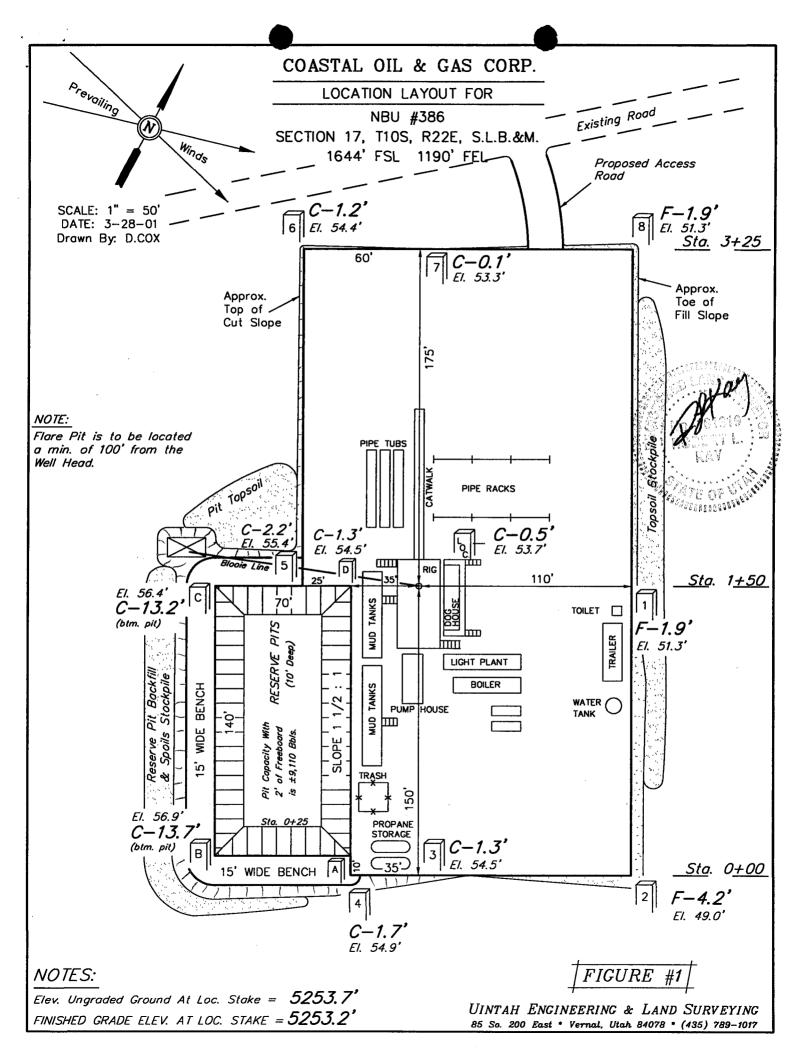
Date

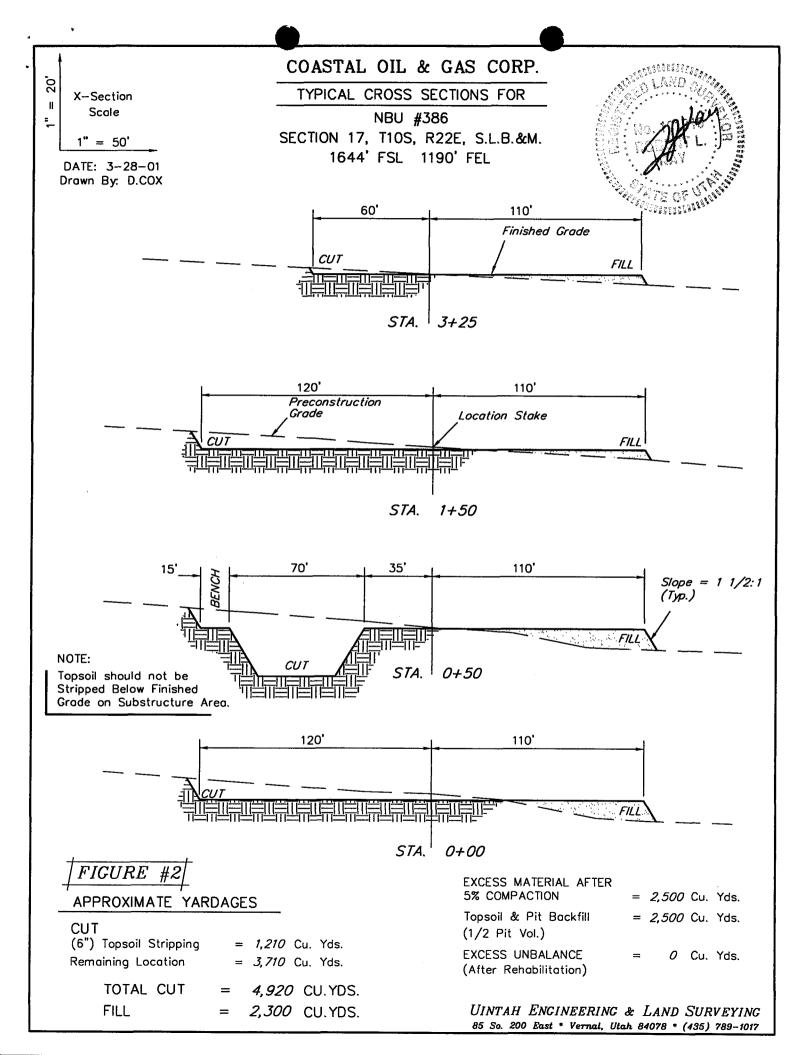




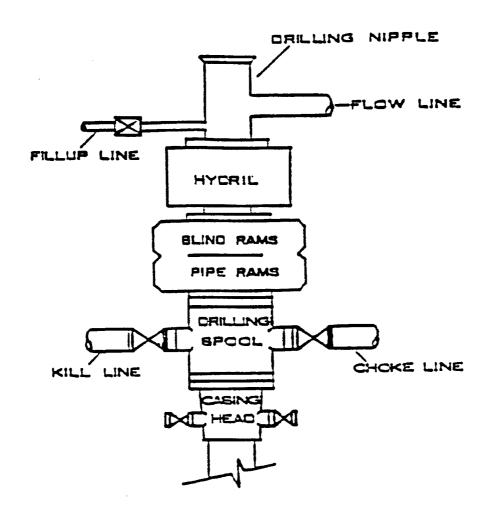


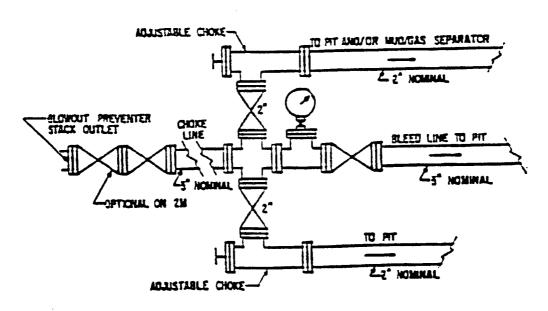






EOP STACK





CULTURAL RESOURCE EVALUATION OF NINE CIGE/NBU LOCATIONS & ASSOCIATED PIPELINE CORRIDORS IN THE EAST BENCH LOCALITY OF UINTAH COUNTY, UTAH

Report Prepared for El Paso Production Company

Department of Interior Permit No.: Ut-54937

AERC Projects: 1696 (EPPC01-01)
Utah State Permit No.: Ut01AF0204b

Author of Report: F. Richard Hauck, Ph.D.



ARCHEOLOGICAL-ENVIRONMENTAL RESEARCH CORPORATION

3005 Cave Hollow Way, Suite A -- Bountiful, Utah 84010

P.O. Box 853, Bountiful, Utah 84011

Phone: (801) 292-7061, 292-9668

FAX: (801) 292-9668

E-mail: ari@xmission.com Web page: www.ari-aerc.org

June 2, 2001

ABSTRACT

An intensive cultural resource evaluation has been conducted for El Paso Production Company of nine proposed well locations (NBU Units 248, 381, 382, 383, 384, 386, 387, 389 and CIGE Unit 263) and associated proposed pipeline or access corridors. All are located on Federal lands in the East Bench locality of Uintah County, Utah. About 233 acres of Federal lands were examined by AERC archaeologists during evaluations conducted between April 25 and May 7, 2001. The project was conducted under Department of the Interior Permit No. UT-54937, which expires on January 31, 2002. The Utah State permit for this project is UT-01-AF-0204b.

One prehistoric site, 42UN2797, was identified and recorded during the evaluations. This non-significant lithic scatter and historic signature petroglyph panel will not be affected by any of the proposed developments cited in this report because of its distance from the potential disturbance areas. Several diagnostic artifacts were collected during the inventory on this site.

No isolated diagnostic finds were observed during this survey.

No previously recorded cultural resources will be adversely affected by the proposed developments. Known cultural sites situated in the general region are not endangered by direct adverse effect relative to these developments because of their distance from the present project areas.

No paleontological loci were identified.

AERC recommends project clearance based upon adherence to the stipulations noted in the final section of this report.

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GENERAL INFORMATION

The El Paso Production Company 2001 development program involves the construction of nine proposed well locations along with the related access and pipeline corridors in the East Bench locality of Uintah County, Utah. These locations include well locations (NB Units Nos. 248, 381, 382, 383, 384, 386, 387, 389 and CIGE Unit No. 263) all located on Federal lands shown on the Big Pack Mountain NE and Archy Bench topographic quads. About 233 acres of Federal lands were examined by AERC archaeologists (Matt Boyter, Mary Martin, Lolita Nikolova and F.R. Hauck) during evaluations conducted on between April 25 and May 7, 2001. The project was conducted under Department of the Interior Permit No. UT-54937, which expires on January 31, 2002. The Utah State permit for this project is UT-01-AF-0204b.

The purpose of the field study and this report is to identify and document cultural site presence and determine cultural resource National Register eligibility relative to established criteria (cf., 36 CFR 60.6). Federal regulations require an environmental assessment of the potential development area. One aspect of such an assessment involves a Class I (records search) and Class III (intensive survey) archaeological evaluation of the development area. Such investigations are accomplished in compliance with the Antiquities Act of 1906, the Historic Sites Act of 1935, Section 106 of the National Historic Preservation Act of 1966, as amended, the National Environmental Policy Act of 1969, the Federal Land Policy and Management Act of 1976, the Archaeological Resources Protection Act of 1979, the Native American Religious Freedom Act of 1978, the Historic Preservation Act of 1980, and Executive Order 11593.

To accomplish this investigation, a total of 233 acres (90 acres associated with nine pad locations) and 143 acres associated with various access/pipeline corridors were examined by the archaeologists, who walked a series of 10 to 15 meter-wide transects within the 10 acre staked well pad zones and along the 100 foot-wide access/pipeline corridors.

All field notes and report information concerning this project are filed at the AERC office in Bountiful, Utah.

Project Location

The project area is in the East Bench region southeast of Ouray, Utah. Well and pipeline right-of-way locations are identifiable on the Big Pack Mountain NE and Archy Bench USGS quads. The proposed well pad locations are situated as follows:

NB Unit No. 248 (see Map 2): This location is situated in the SE quarter of the NW quarter of Section 10, Township 10 South, Range 22 East (Salt Lake B. & M.). A short pipeline corridor extends in a northwesterly direction connecting the location with the existing pipeline. The proposed access/pipeline road extends from the southwest corner of the location and follows the southern periphery of the existing roadway through adjacent Sections 9 and 16 to link with NB Unit No. 386 in the SE quarter of Section 17.



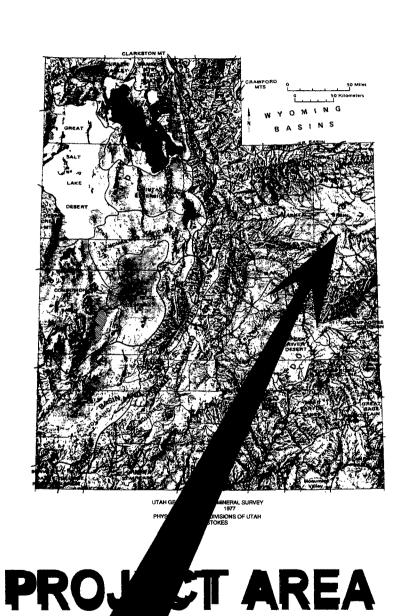
MAP 1
GENERAL PROJECT AREA IN
UINTAH COUNTY, UTAH



PROJECT: SCALE:

EPPC01-01 1: 200,650

DATE: 06/02/01



TOWNSHIP: multiple RANGE: multiple MERIDIAN: multiple Utah Geological and Mineral Survey Map 43 1977

Physiographic Subdivisions of Utah by W.L. Stokes



CULTURAL RESOURCE SURVEY OF PROPOSED WELL LOCATIONS & ACCESS/PIPELINE CORRIDORS IN UNITAL COUNTY UTAH



PROJECT: EPPC01-01 SCALE: 1:24,000 QUAD: Archy Bench DATE: June 9, 2001

NBU #248



TOWNSHIP: 10 South RANGE: 22 East

MERIDIAN: Salt Lake B. & M.

LEGEND

Access Route

Existing Roadway & Proposed Pipeline Corridor

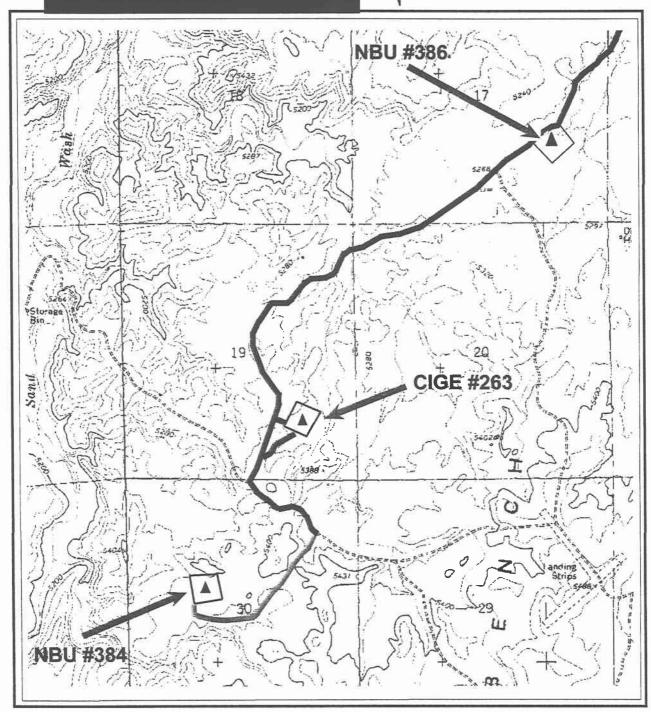


OHERIRAL RESOURCE SURVEY OF PROPOSED WELL LOCATIONS & ACCESS/PIPELINE CORRIDORS HARLING FAN KORDUNIAN MARAIS



PROJECT: EPPC01-01 SCALE: 1:24,000 QUAD: **Archy Bench**

June 9, 2001 DATE:





TOWNSHIP: 10 South RANGE: 22 East

MERIDIAN: Salt Lake B. & M.

LEGEND

Access Route

Existing Roadway & Proposed Pipeline Corridor



Evaluated Access & Pipeline Corridor

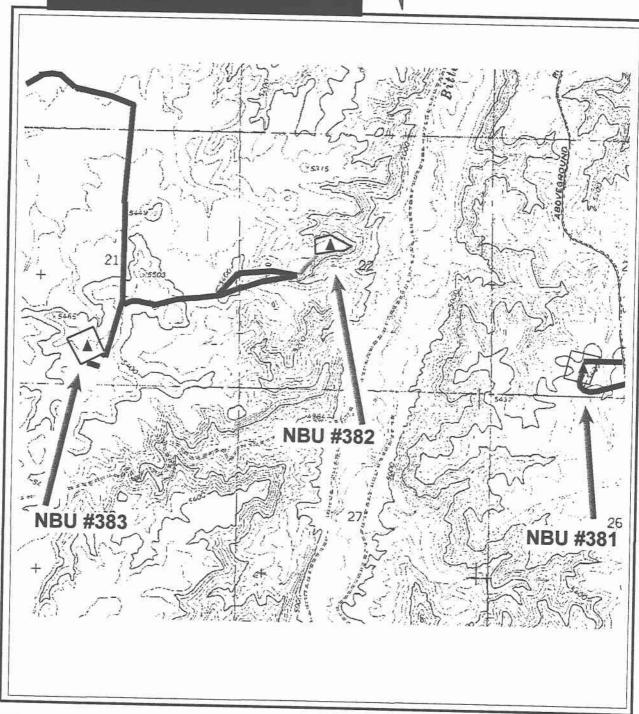


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PROJECT: EPPC01-01 SCALE: 1:24,000 QUAD: Archy Bench

DATE: June 9, 2001





TOWNSHIP: 10 South RANGE: 22 East

MERIDIAN: Salt Lake B. & M.

LEGEND

Access Route

> Existing Roadway & Proposed Pipeline Corridor



Evaluated Access & Pipeline Corridor



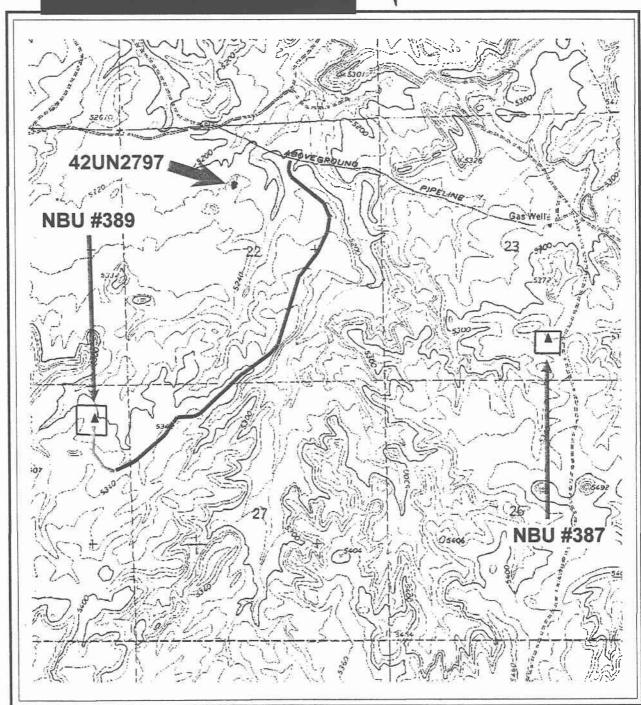
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PROJECT: EPPC01-01 SCALE: 1:24,000 QUAD: Big Pack Mtn. NE

DATE: June 9, 2001





TOWNSHIP: 10 South RANGE: 21 East

MERIDIAN: Salt Lake B. & M.

LEGEND

Existing Roadway & Proposed Pipeline Corridor

> Evaluated Access & Pipeline Corridor

Prehistoric Site

NB Unit No. 386 (see Maps 2 & 3): This location is situated in the north central quarter of the southeast quarter of Section 17, Township 10 South, Range 22 East (Salt Lake B. & M.). A short proposed pipeline/access corridor extends from the north end of the pad to a tie-in point with the proposed pipeline for the CIGE #263. The pipeline corridor departing NB Unit 386 extends southwest along the eastern periphery of an existing roadway through Section 17, the northwest corner of adjacent Section 20, and into the SE quarter of Section 19 where it links with CIGE No. 263.

CIGE Unit No. 263 (see Map 3): This location is situated in the center of the SE quarter of Section 19, Township 10 South, Range 22 East (Salt Lake B. & M.). The proposed access road begins at the south side of the pad and extends southwest approximately to the existing roadway. The proposed pipeline leaves the west side of the pad and extends to the northwest to the proposed CIGE pipeline described under NB Unit No 386 above. The proposed CIGE pipeline extends southwest through Section 19 into adjacent Section 30, where it links with the pipeline for NB Unit No. 384 after traversing a distance of about 5,560 feet.

NB Unit No. 384 (see Map 3): This location is situated in the SE quarter of the NW quarter of Section 30, Township 10 South, Range 22 East (Salt Lake B. & M.). A pipeline and access corridor extend in an southerly direction from the southwest side of the pad, turn east and northeast and extend approximately 3875 feet to a road junction. The pipeline continues northwest for approximately 1875 feet along the eastern periphery of the existing roadway to a second junction, then approximately 1500 feet to a tie-in point with CIGE #263.

NB Unit No. 381 (see Map 4): This location is situated in the SE quarter of the SW quarter of Section 23, Township 10 South, Range 22 East (Salt Lake B. & M.). A proposed access corridor extends approximately 1250 feet south and east connecting the location with the existing road. A proposed pipeline corridor extends approximately 690 feet east from the pad to link with an existing pipeline corridor.

NB Unit No. 382 (see Map 4): This location is situated in the SE quarter of the NW quarter of Section 22, Township 10 South, Range 22 East (Salt Lake B. & M.). A combined pipeline/access corridor extends to the southwest from the site. At this point the two diverge and roughly parallel each other crossing the Section 22/21 boundary. The pipeline corridor extends approximately 1750 feet and the access road extends approximately 1938 feet in a westward direction before converging again. At this point, the two extend for approximately 2063 feet to the tie-in point for the proposed pipeline for NBU #383 in the SE quarter of adjacent Section 21.

NB Unit No. 383 (see Map 3): This location is situated in the SE quarter of the SW quarter of Section 21, Township 10 South, Range 22 East (Salt Lake B. & M.). The proposed access corridor extends approximately 250 feet in an southeasterly direction from the east side of the pad to an existing roadway The proposed pipeline corridor extends approximately 875 feet from the east end of the pad in a southeasterly direction to the existing roadway and proposed pipeline. This proposed pipeline extends about 11,125 feet north through adjacent Sections 21 16 and 17 to tie-in point with the proposed CIGE #263 pipeline near NBU No. 386 as shown on Map 2.

NB Unit No. 387 (see Map 5): This location is situated in the SW quarter of the SE quarter of Section 23, Township 10 South, Range 21 East (Salt Lake B. & M.). The proposed combined access/pipeline corridor departs from the south side of the pad and extends southeast approximately 375 feet where it meets an unimproved road.

NB Unit No. 389 (See Map 5): This location is situated in the NE quarter of the NE quarter of Section 28, Township 10 South, Range 21 East (Salt Lake B. & M.). The combined access/pipeline corridor leaves the south side of the pad and extend approximately 1000 feet south and east through the NE quarter of Section 28, at which point the proposed pipeline joins an existing, unimproved road parallels that roadway on the west to the northeast through the NW quarter of Section 27 to link with an existing pipeline in the NW quarter of Section 22.

Environment

The elevations for the proposed well locations and the related pipeline and access corridors range between 5200 to 5500 feet above sea level. Ephemeral drainages in the project area are associated with tributaries that drain northward to the White River. The project area is shown on the Archy Bench and Big Pack Mountain NE Topographic Quads (7.5 minute Series).

Vegetation communities within the project locality are primarily associated with eroded washes and open rangeland conditions. Vegetation species commonly found in this general area include Artemisia tridentata, Ephedra spp., Chrysothamnus nauseosus, Atriplex spp., Sarcobatus vermiculatus, Opuntia polyacantha, and various grasses including Hordeum jubatum and Bromus tectorum. Dominant species in the development zones include Artemisia tridentata and Chrysothamnus nauseosus. Surrounding vegetation consists of Ephedra spp., and Artemisia tridentata. The project area is situated in the Colorado Plateau physiographic province.

File Search

Records searches were conducted at the SHPO Antiquities office in Salt Lake City on April 27, 2001 and at the BLM office on May 1, 2001. Earlier projects conducted in this general area include the following: 78-WK-0335, 79-BC-320, 80-NH-501, 80-AF-504, 87-AF-105, 91-MM-0383, 92-MM-071, 92-MM-464, 93-MM-715, 94-MM-219, 94-MM-0222, 96-MM-652, 98-MQ-594, 98-MQ-686.

Other archaeological consultants in addition to AERC and the local BLM archaeologists that have worked in the project area include personnel from Metcalf Archaeological Consultants, Montgomery Archaeological Consultants, Nickens and Associates, and Western Wyoming College. Several sites were located by these surveys in the general area of the current project.

Previous evaluations and area inventories indicate the occupation of the general project area has included a variety of prehistoric occupations ranging from Paleoindian through the Late Prehistoric-Early Historic Phase associated with the Shoshonean/Ute occupation. For a

comprehensive treatment of the prehistory and history of this general cultural area see Archaeological Evaluations in the Northern Colorado Plateau Cultural Area (Hauck 1991)

The National Register of Historic Places has been consulted and no registered historic or prehistoric properties will be affected by the proposed development.

STUDY OBJECTIVES AND EXPECTED RESULTS

The purpose of this evaluation was to identify, evaluate, and record any cultural resources encountered within the proposed El Paso Production Company development area; to determine the significance of identified resources; and to recommend appropriate mitigation measures relative to the preservation of resources found to be endangered by the project.

These objectives were accomplished by seeking surface indications of cultural resource presence. Cultural resource sites would be identified by the presence of three or more associated artifacts and/or features that demonstrate the presence of patterned human activity and then recorded on the appropriate IMACS forms.

The previous identification of prehistoric and historic cultural resources in the general area indicated a possibility that additional resources could be discovered during these evaluations.

Rangeland, badlands, and canyon conditions relative to the White River tributary drainage systems were encountered during the evaluation of the various units and corridors.

The project was completed on May 7, 2001.

Site Potential in the Project Development Zone

Previous archaeological evaluations in this general region have resulted in the identification and recording of archaeological resources in this locality. Such prehistoric sites as have been recorded demonstrate a definitive selection of environmental community and water resource.

FIELD EVALUATIONS

Methodology

To accomplish an intensive evaluation of the project areas shown on the maps, the archaeologists walked a series of 10 to 15 meter-wide transects within each ten acre staked location and along the 100 feet-wide access/pipeline corridors. All together, a 100% pedestrian survey was conducted of about 233 acres which includes 143 acres of pipeline/access corridors and 90 acres associated with nine well pad zones.

When cultural materials are discovered, the archaeologist conducts a careful search of the vicinity to locate and evaluate features, artifact types and concentrations, site spatial associations, and temporal identifications. Sites and isolates are then recorded on the appropriate forms, locations sketched, perimeters marked on a topographic map, and photographs taken. Copies of these reports are provided to the appropriate State and Federal offices as attachments to the final report.

Cultural sites are then evaluated for significance utilizing the standards described below and mitigation recommendations are considered as a means of preserving significant resources which may be situated within the development zone.

In certain instances, the cultural sites are then evaluated for depth potential utilizing AERC's portable Ground Penetrating Radar (GPR) computerized system (SIR-2 manufactured by Geophysical Survey Systems, Inc. [GSSI] of North Salem, New Hampshire). GPR was not used during this project.

Site Significance Criteria

The various criteria relative to establishing the eligibility of prehistoric and historic cultural sites preparatory to their potential nomination to the National Register of Historic Places have been outlined as follows in the National Register's Criteria for Evaluation as established in Title 36 CFR 60.6:

The quality of significance in American ... archaeology ... and culture is present in ... sites ... that possess integrity of location, design, setting, materials, workmanship, feeling, and association and:

- a. That are associated with events that have made a significant contribution to the broad patterns of our history; or
- b. that are associated with the lives of persons significant in our past; or
- c. that embody the distinctive characteristics of a type, period, or method of construction ...; or
- d. that have yielded, or may be likely to yield, information important in prehistory or history.

In addition to satisfying one or more of these general conditions, a significant cultural resource site in Utah will generally be considered as being eligible for inclusion in the National Register if it still retains its integrity and can contribute to our current state of knowledge concerning chronology, cultural relationships, origins, and cultural life ways of prehistoric or historic groups in the area.

In a final review of any site's cultural significance, the site must possess integrity and at least one of the above criteria to be considered eligible for nomination to the National Record of Historic Places.

Results of the Inventory

During the survey of the various corridors and well locations referenced in this report no isolated finds were identified or recorded.

One prehistoric non-significant lithic scatter (42UN2797) was recorded during the inventory. That site is ca. 300 feet from the access route into NB Unit No. 388 (cf., Hauck 2001d) and over .25 mile distant from the access corridor for NBU No. 389. Its distance from both corridors is sufficient to insure that it will not be affected by the planned development of either location. Several diagnostic tools were collected for laboratory analysis from 42UN2797 during the evaluation of that site.

No previously recorded cultural resources will be adversely affected by the proposed developments. Known cultural sites situated in the general region are not endangered by direct adverse effect relative to these developments because of their distance from the present project areas.

CONCLUSION AND RECOMMENDATIONS

No known cultural resources will be adversely affected by the proposed developments.

AERC recommends that a cultural resource clearance be granted to El Paso Production Company relative to the development of the nine proposed well locations (NB Units Nos. 248, 381, 382, 383, 384, 386, 387, 389 and CIGE No. 263). This recommendation is based upon adherence to the following stipulations:

- 1. All vehicle traffic, personnel movement, and construction should be confined to the flagged location, pipeline corridor or access route examined as referenced in this report, or to existing routes.
- 2. All personnel should refrain from collecting artifacts or from disturbing any cultural resources in the area.
- 3. The principal authority should be consulted should cultural remains from subsurface deposits be exposed during exploratory and developmental work or if the need arises to relocate or otherwise alter the development area.

F. Richard Hauck, Ph.D. President and Principal

Investigator

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Hauck, F. Richard

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- 2000a Cultural Resource Evaluations of Four Proposed Coastal Well Locations (Tribal 36-43, 1-163, & 36-149 and Ouray 35-151) including Miscellaneous Pipeline Corridors in the White River Locality of Uintah County, Utah. Report prepared for Coastal Oil & Gas Corporation (COG00-20), Archeological-Environmental Research Corporation, Bountiful.
- 2000b Cultural Resource Evaluations of Six Proposed Coastal Well Locations (Tabbee 34-157, Ankerpont 31-156, Black 6-155, Tribal 36-148 Weeks 6-154, Jenks 5-153) and Several Pipeline Segments in the White River Locality of Uintah County, Utah. Report prepared for Coastal Oil & Gas Corporation (COG00-25), Archeological-Environmental Research Corporation, Bountiful.
- 2001a Cultural Resource Evaluation of Six Proposed Coastal Oil & Gas Well Locations Archee #1-202, Ouray #6-194, Santio #4-191, Serawop #4-173, Tribal #2-168 and Wissiup #36-186 in the White River Locality of Uintah County, Utah. Report prepared for Coastal Oil & Gas Corporation (COG01-02A), Archeological-Environmental Research Corporation, Bountiful.
- 2001b Cultural Resource Evaluation of Two Proposed Locations (CIGE No. 257 & 258) in the White River Locality of Uintah County, Utah. Report prepared for El Paso Production Company (EPPC01-02A), Archeological-Environmental Research Corporation, Bountiful.
- 2001c Cultural Resource Evaluation of Five Proposed Locations (NB Units Nos. 371, 373, 374, 375, 376) and a Pipeline Corridor for Ute No. 35-16) in the White River Locality of Uintah County, Utah. Report prepared for El Paso Production Company (EPPC01-04), Archeological-Environmental Research Corporation, Bountiful.
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Bountiful.

2001e Cultural Resource Evaluations of Nine CIGE/NBU Locations & Associated Pipeline Corriodrs in the East Bench Locality of Uintah County, Utah. Report prepared for El Paso Production Company (EPPC01-01), Archeological-Environmental Research Corporation, Bountiful.

Hauck, F. Richard and Alan Hutchinson

Cultural Resource Evaluations of Fifteen Proposed Coastal Oil & Gas Well Locations on Ute Tribal Lands in the White River Locality of Uintah County, Utah. Report prepared for Coastal Oil & Gas Corporation (COG00-44), Archeological-Environmental Research Corporation, Bountiful.

Hauck, F.R. and Garth Norman

1980 Final Report on the Mapco River Bend Cultural Mitigation Study. <u>AERC Paper No. 18</u>, of the Archeological-Environmental Research Corporation, Bountiful.

Pool, Kelly J.

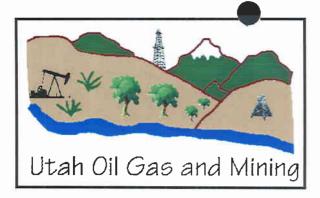
1994 Coastal Oil and Gas Corporation's NBU 223 Well Pad and Access Road.
Cultural Resource Inventory in Uintah County, Utah. Metcalf Archaeological
Consultants, Eagle

Stokes, W.L.

1977 <u>Physiographic Subdivisions of Utah.</u> Map 43, Utah Geological and Mineral Survey, Salt Lake City.

. U.S.	Project
Department of the Interior	Authorization No UT-010F-0204b
Bureau of Land Management	
Utah State Office	Report Acceptable Yes No
(AERC FORMAT)	Mitigation Acceptable Yes No
Summary Report of	Comments:
Inspection for Cultural Resou	
•	
	Cultural Resource Evaluation of Nine Proposed NBU & CIGE Well Locations in
	the East Bench Locality
1. Report Title	
2. Development Company	El Paso Production Company
3. Report Date06/09/01	4. Antiquities Permit No. UT-00-54937
	.AERC EPPC01-01 County Uintah
6. Fieldwork Location:	TWN10S . RNG 21 E. Sections 22, 23, 27, 28
	TWN10S . RNG 22 E. Sections 9, 10, 16, 17, 19-23, 30
7. Resource Area BC.	
	on Procedures: The archeologists, F.R. Hauck, Lolita Nikolova and Matt Boyter
~	ne well pads (10 acre parcels) and the access/pipeline routes (100 feet-wide) by
walking a series of 15 to 20	
9. Linear Miles Surveyed	10. Inventory Type .I.
and/or	
Definable Acres Surveyed	R = Reconnaissance
and/or	I = Intensive
Legally Undefinable	S = Statistical Sample
Acres Surveyed	233
Acres Surveyed	
11. Description of Findings:	One cultural resource 12. Number Sites Found .1 (No sites = 0)
	corded as $42UN2797$ 3. Collection: .Y. $(Y = Yes, N = No)$
a non-significant lith	
a non-significani un	ic scatter.
14 Actual/Detential Nationa	l Register Properties Affected:
	er of Historic Places (NRHP) has been consulted and no registered properties will b
affected by the proposed dev	
ajjecieu by the proposed her	retopment.
15 Literatura Caerah Lacet	ion/ Date: Utah SHPO 03-19-01, Vernal BLM 03-22-01
13. Literature Search, Locat	iony Date. Otan 5111 O 05-19-01, Vernat Blin 05-22-01
16. Conclusion/ Recommend	lations:
	a cultural resource clearance be granted to El Paso Production Company for these proposed
developments based on the follow	
	iffic, personnel movement, construction and restoration operations should be confined to the existing
corridor.	
2. All personnel sh	ould refrain from collecting artifacts and from disturbing any significant cultural resources in the
area.	
	official should be consulted should cultural remains from subsurface deposits be exposed during rk or if the need arises to relocate or otherwise alter the location of the development.
construction wo	in or if the need while to resolve or other rule due, the toolwish of the development.
17. Signature of Administra	tor & Field Supervisor:
II. Signification of Administra	Administrator:
	Field
UT 8100-3 (2/85)	Supervisor:
O 1 0 1 0 0 0 (20 0 0 0)	A

APD RECEIVED: 08/03/2001	API NO. ASSIGNED: 43-047-34238		
WELL NAME: NBU 386 OPERATOR: COASTAL OIL & GAS CORP (N0230) CONTACT: CHERYL CAMERON	PHONE NUMBER: 435-781-7023		
PROPOSED LOCATION: NESE 17 100S 220E SURFACE: 1644 FSL 1190 FEL BOTTOM: 1644 FSL 1190 FEL UINTAH	INSPECT LOCATN BY: / / Tech Review Initials Date Engineering		
NATURAL BUTTES (630) LEASE TYPE: 1 - Federal LEASE NUMBER: U-470 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: WSTC	Geology Surface		
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. U-605382-9 Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-8496 N RDCC Review (Y/N) (Date: NAME Fee Surf Agreement (Y/N) Plat LOCATION AND SITING: R649-2-3. Unit NATURAL BUTTES R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Well R649-3-3. Exception Drilling Unit Board Cause No: 173-14 Eff Date: 12-2-99 Siting: 460 From Qtr/Qtr & 920' Between Well Potash (Y/N) R649-3-11. Directional Drill			
	L .		



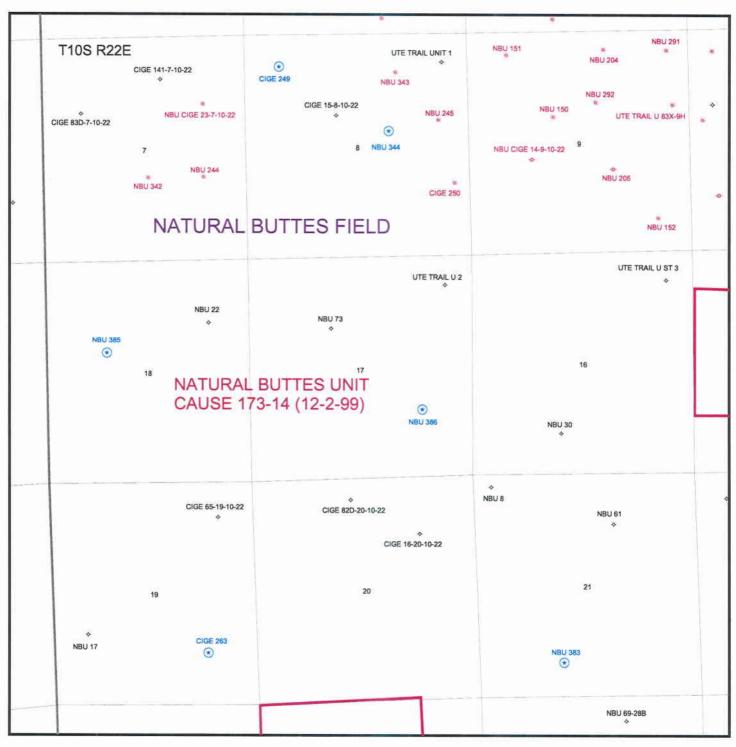
OPERATOR: COASTAL O&G CORP (N0230)

SEC. 17, T10S, R22E

FIELD: NATURAL BUTTES (630)

COUNTY: UINTAH UNIT: NATURAL BUTTES

CAUSE: 173-14





Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director

State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

August 14, 2001

Coastal Oil & Gas Corporation PO Box 1148 Vernal, UT 84078

Re:

Natural Buttes Unit 386 Well, 1644' FSL, 1190' FEL, NE SE, Sec. 17, T. 10 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34238.

Sincerely,

John R. Baza

Associate Director

er

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Coastal Oil & Gas Corporation				
Well Name & Number	N	atural Buttes Unit 38	6		
API Number:	4	3-047-34238			
Lease:	U	J 47 0			
Location: NE SE	Sec. 17	T. 10 South	R. _22 East_		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH

l.GLH			
2. CDW		5-LP	~
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Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

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Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BURGALLOG LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0136
Expires November 30, 2000

BUREAU OF LAND MANAGEMENT	5. Lease Serial No. U-470
APPLICATION FOR PERMIT TO DRILL OR REENTER	6. If Indian, Allottee or Tribe Name
1a. Type of Work: ☑ DRILL ☐ REENTER	7. If Unit or CA Agreement, Name and No. NBU
1b. Type of Well: ☐ Oil Well ☑ Gas Well ☐ Other ☐ Single Zone ☑ Multiple Zone	Lease Name and Well No. NBU 386
2. Name of Operator Contact: CHERYL CAMERON E-Mail: Cheryl Cameron@CoastalCorp.com	9. API Well No.
3a. Address P.O. BOX 1148 VERNAL, UT 84078 3b. Phone No. (include area code) Ph: 435.781.7023 Fx: 435.789.4436	10. Field and Pool, or Exploratory NATURAL BUTTES
4. Location of Well (Report location clearly and in accordance with any State requirements.*) At surface NESE 1644FSL 1190FEL At proposed prod. zone AUG 0 8 2001	11. Sec., T., R., M., or Blk. and Survey or Area Sec 17 T10S R22E Mer UBM
14. Distance in miles and direction from nearest town or post office* 22.1 MILES NORTHEAST OF OURAY, UT	12. County or Parish UINTAH 13. State
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 1644 16. No. of Acres in Lease 400.00	17. Spacing Unit dedicated to this well 400.00
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. REFER TO TOPO C 7300 MD	20. BLM/BIA Bend No. on file U-605382-9
21. Elevations (Show whether DF, KB, RT, GL, etc. 5253 GL 22. Approximate date work will start	23. Estimated duration
24. Attachments	
The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached t	o this form:
2. A Drilling Plan. Item 20 above). Supplies The Plan (if the location is on National Forest System Lands the	ions unless covered by an existing bond on file (see information and/or plans as may be required by the
25. Signature Name (Printed/Typed) *CHERYL CAMERON	Date
Title	

25. Signature "Ame (Printed Typed)

Title OPERATIONS

Approved by (Stepanare) Name (Printed/Typed)

Date 1 25/200)

Title Assistant Field Manager
Mineral Resources

Office

NOTICE OF APPROVAL

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

CONDITIONS OF APPROVAL ATTACHED

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

RECEIVED

Electronic Submission #6142 verified by the BLM Well Information System For COASTAL OIL & GAS CORPORATION, sent to the Vernal Committed to AFMSS for processing by LESLIE CRINKLAW on 08/08/200 06 7 2 9 2001

DIVISION OF OIL, GAS AND MINING

** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

DOGM

COAs Page 1 of 2 Well No.: NBU #386

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Coastal Oil & Gas Corporation
Well Name & Number: _	NBU #386
API Number:	43-047-34238
Lease Number:	U - 470
Location: <u>NESE</u> Se	ec. <u>17</u> T. <u>10S</u> R. <u>22E</u>
Agreement:	Natural Buttes WS MV

COAs Page 2 of 2 Well No.: NBU #386

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. Casing Program and Auxiliary Equipment

The surface casing must be cemented to surface.

As a minimum, the usable water and other mineral resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Green River Formation, identified at \pm 1,343 ft.

B. SURFACE USE PROGRAM

- The reserve pit shall be lined with a felt liner first with a nylon reenforced plastic liner to be laid over the felt. No straw is to be used as is indicated in the APD.
- The reserve pit topsoil shall be piled separate from the location topsoil.
- 3. The location topsoil pile will be seeded immediately after the soil is piled by broadcasting the seed, then walking the topsoil pile with the dozer to plant the seed. The seed mix outlined in the APD for reclamation of the well will be used.
- All poundages are in Pure Live Seed.
- The subsoil which is piled on the location is for the construction of tank dikes. Topsoil
 will not be used for the construction of tank dikes.
- 6. Once the reserve pit is dry, it shall be filled, recontoured, topsoil spread, and seeded in the same manner discussed above.
- 7. The following seed mix is to be used for seeding the topsoil, reserve pit and for final reclamation not the mix stated in the APD:

Shadscale 4 lbs/acre Gardner saltbush 4 lbs/acre Galleta grass 4 lbs/acre JAN. 17. 2003 3:34PM

STPORT

NO. 173 P



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 60202-4436 Telephone: 303 573 5404 Fax: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE: BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Continental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technician

Encl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

.

Denver Colorado 80215-7093

:

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil and Gas Company</u>, <u>Inc.</u> into <u>Westport Oil and Gas Company</u>, <u>L.P.</u> with <u>Westport Oil and Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

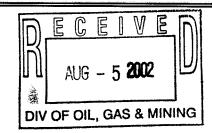
Teresa Thompson (UT-922) Joe Incardine (UT-921) Form 3 160-5 (August 1999)

UNIT STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

DE.	PARIMENI OF THE INT	EKIUK		Expir	es attovernoet 50, 2000
BUR	REAU OF LAND MANAG	EMENT		Lease Serial	No.
SUNDRY NOTICES AND REPORTS ON WELLS				U-469	
Do not use this form for proposals to drill or reenter an					llottee or Tribe Name
	. Use Form 3160-3 (APD)			0. 11 11 11 11 11	Editor of TheoTrans
aparidoned wen	. Use I Chill U100-0 (Al D)	Tot Suoti proposais			
SUBMIT IN TRIPL	ICATE – Other instru	ctions on revers	se side	7. If Unit or C	A/Agreement, Name and/or No.
1. Type of Well	The second secon	CONCIDEA:	TIAL	Natural But	tes Unit
Oil Well 😧 Gas Well	Other	CUNFILLEN	I IAI	8. Well Name	and No.
2. Name of Operator	Address of the second s	- Land bear Land		NBU #386	
El Paso Production Oil & Gas	Company			9. API Well N	lo.
3a. Address	<u> </u>	3b. Phone No. (includ	e area code)	43-047-342	
P.O. Box 1148 Vernal, UT 840	178	(435) 781-7024	0 41 04 0040)	the state of the s	ool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R	Appendix on the Contract of th	1(400) 701-7024			
4. Location of Well (Foolage, Sec., 1., R	., M., or Survey Description)			Natural But	
NEOE O W. LETTLOG BOOK	1011501 0 1101551			11. County or F	'arish, State
NESE Section 17-T10S-R22E	1644 FSL & 1190 FEL			Uintah Cou	ntv. Utah
			· · · · · · · · · · · · · · · · · · ·	Oli Italii Ood	my, otan
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RI	PORT, OR OT	HER DATA
TYPE OF SUBMISSION		Т	YPE OF ACTIO	Ŋ	- Andready and the Control of the Co
Notice of Intent	Acidize	Deepen	Droduction	(Start/Resume)	Water Shut-Off
Troube of Emeric	Alter Casing	Fracture Treat	Reclamation	•	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplet		X Other DOGM APD
	Change Plans	Plug and Abandon		ly Abandon	Extension
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dis	-	
Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin. The operator requests that the may be completed. COPY SENT TO OPERATOR Date: Initials: CHO	operations. If the operation rest bandonment Notices shall be file all inspection. APD for the subject policy.	ults in a multiple completed only after all requires	tion or recompletion nents, including rec un additional ye	n in a new interval clamation, have be	l, a Form 3160-4 shall be filed once en completed, and the operator has
14. I hereby certify that the foregoing is to Name (Printed/Typed) Sheila Upchego	ue and correct	Title Date	***************************************	gulatory Analy	The state of the s
	THIS SPAC	CE FOR FEDERAL OR	STATE USE	and the second s	
Approved by		Title		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduc	itable title to those fights in the sulct operations thereon.	bject lease			
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent stateme	of it a crime for any person known to a crime for any person known to an are set of the crime and the crime in the crime i	owingly and willfully by matter within its juri	to make to any de sdiction.	partment or age	ncy of the United States any

(Instructions on reverse)



Form 3160-5 (August 1999)

UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

5.	Lease Serial	No.
	UTU470	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					5. Lease Serial No. UTU4706. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agree UTU63047A	ment.	Name and/or No.		
Type of Well Oil Well	ner				8. Well Name and No. NBU 386			
2. Name of Operator Contact: SHEILA UPC		HEGO ipchego@ElPaso	o.com	9. API Well No. 43-047-34238-0	0-X1			
P O BOX 1148			(include area code 1.7024 .7094	·)	10. Field and Pool, or Exploratory NATURAL BUTTES			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, a	ınd Sta	te	
Sec 17 T10S R22E NESE 164	4FSL 1190FEL				UINTAH COUN	TY, U	Т	
12. CHECK APPF	ROPRIATE BOX(ES) TO) INDICATE	NATURE OF	NOTICE, RE	PORT, OR OTHER	R DA	TA	
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION				
■ Notice of Intent	☐ Acidize	□ Deep	en	☐ Producti	on (Start/Resume)	□ <i>I</i>	Water Shut-Off	
_	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclama	tion		Well Integrity	
☐ Subsequent Report	☐ Casing Repair	□ New	Construction	☐ Recomp	lete		Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	☐ Tempora	orarily Abandon		ange to Original A	
	☐ Convert to Injection	Plug	Back					
testing has been completed. Final Abdetermined that the site is ready for fi THE OPERATOR REQUESTS DRILLING OPERATIONS MA	inal inspection.) STHAT THE APD FOR TY BE COMPLETED.				R AN ADDITIONAL	YEAF V 200 N OI	ED 2 mail	
	Electronic Submission #	PROD OIL & 6	SAS CO, sent to	the Vernal	•			
Name (Printed/Typed) SHEILA U	PCHEGO		Title OPERA	ATIONS				
Signature (Electronic S	Submission)		Date 09/18/2	2002				
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	SE			
_Approved By_KIRK FLEETWOOD		<u> </u>	TitlePETROLE	EUM ENGINE	ER		Date 10/02/2002	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conduction of t	iitable title to those rights in the		Office Vernal					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any pe to any matter wi	rson knowingly and thin its jurisdiction	d willfully to ma	ke to any department or	agency	of the United	

Revisions to Operator-Submitted EC Data for Sundry Notice #14380

Operator Submitted

Sundry Type:

OTHER

NOI

Lease:

. . .

U-470

Agreement:

NATURAL BUTTES

Operator:

EL PASO PRODUCTION O&G COMPANY

P.O. BOX 1148 VERNAL, UT 84078 Ph: 435.781.7024 Fx: 435.781.7094

Admin Contact:

SHEILA UPCHEGO OPERATIONS

E-Mail: sheila.upchego@ElPaso.com

Ph: 435.781.7024 Fx: 435.781.7094

Tech Contact:

SHEILA UPCHEGO REGULATORY ANALYST E-Mail: sheila.upchego@ElPaso.com

Ph: 435.781.7024 Fx: 435.781.7094

Location:

State: County:

UT UINTAH

Field/Pool:

NATURAL BUTTES

Well/Facility:

NBU 386

Sec 17 T10S R22E NESE 1644FSL 1190FEL

BLM Revised (AFMSS)

APDCH NOI

UTU470

UTU63047A

EL PASO PROD OIL & GAS CO P O BOX 1148 VERNAL, UT 84078 Ph: 435.789.4433

SHEILA UPCHEGO OPERATIONS

E-Mail: sheila.upchego@ElPaso.com

Ph: 435.781.7024 Fx: 435.781.7094

SHEILA UPCHEGO OPERATIONS

E-Mail: sheila.upchego@ElPaso.com

Ph: 435.781.7024 Fx: 435.781.7094

UT UINTAH

NATURAL BUTTES

NBU 386

Sec 17 T10S R22E NESE 1644FSL 1190FEL

El Paso Production APD Extension

Well: NBU 386

Location:

NESE Sec. 17, T10S, R22E

Lease: U-470

Conditions of Approval

An extension for the referenced APD is granted with the following condition(s):

- 1. The extension will expire 10/25/03
- 2. No other extensions beyond that time frame will be granted or allowed.

If you have any other questions concerning this matter, please contact Kirk Fleetwood at (435) 781-4486.

UNITED STATES GOVERNMENT

memorand

Branch of Real Estate Services Uintah & Ouray Agency

٠ ۵

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. horles H Comeron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure

		STATE OF UTAH		FORMA
	_	DEPARTMENT OF NATURAL RESOUR		FORM 9
	[DIVISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER:
	SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	drill horizontal la	new wells, significantly deepen existing wells below cur aterals. Use APPLICATION FOR PERMIT TO DRILL I	rrent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. T	YPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: Exhibit "A"
2. N	IAME OF OPERATOR:	o Droduction Oil 9 O		9. API NUMBER:
3. A	DDRESS OF OPERATOR:	Production Oil & Gas Company	PHONE NUMBER:	
		, Houston STATE TX ZER	77064-0995 (832) 676-5933	10. FIELD AND POOL, OR WILDCAT:
	OCATION OF WELL			
۲	OOTAGES AT SURFACE:			COUNTY:
G	TR/QTR, SECTION, TOWNSHIP, RANG	IGE, MERIDIAN:		STATE: UTAH
11.	CHECK APPR	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
	TYPE OF SUBMISSION		TYPE OF ACTION	
	NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
	(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS	✓ OPERATOR CHANGE	TUBING REPAIR
		CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
Ш	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL .
	Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
		COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
•		CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12.		Vestport Oil and Gas Company	pertinent details including dates, depths, volume,	
	BOND #			
	State Si	urety Bond No. RLBC	0005236	
		Fee Bond No. RLBC	0005238	RECEIVED
	EL PASO PRODUCTIO	ON OIL & GAS COMPANY		FEB 2 8 2003
	_ \	/////		DIV. OF OIL. GAS & MINING
	By:	rney-in-Fact		

WESTPORT OIL AND GAS COMPANY, L.P. NAME (PLEASE PRINT) David R. Dix

SIGNATURE

Agent and Attorney-in-Fact

(This space for State use only)



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely.

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

FAX NO. 4357817094 P. 02 Form 3 160-5 UNITED STATES (August 1999) FORM APPROVED DEPARTMENT OF THE INTERIOR OMB No. 1004-0135 BUREAU OF LAND MANAGEMENT Expires Jaovamber 30, 2000 Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an SEE ATTACHED EXHIBIT "A" abandoned well. Use Form 3160-3 (APD) for such proposals. 6. If Indian, Allottee or Tribe Name SUBMIT IN TRIPLICATE - Other instructions on reverse side 7. If Unit or CA/Agreement, Name and/or No. Type of Well Oil Well Gas Well Other Name of Operator 8. Well Name and No. WESTPORT OIL & GAS COMPANY, L.P. SEE ATTACHED EXHIBIT "A" 9. API Well No. Address Phone No. (include area code) P.O. BOX 1148 VERNAL, UT 84078 SEE ATTACHED EXHIBIT "A" (435) 781-7023 Location of Well (Footage, Sec., T., R., M., or Survey Description) 10. Field and Pool, or Exploratory Area SEE ATTACHED EXHIBIT "A" 11. County or Parish, State UINTAH COUNTY, UT 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Deepen Production (Start/Resume) Alter Casing Water Shut-Off Subsequent Report Fracture Treat Reclamation Well Integrity Casing Repair **New Construction** Recomplete \square Change Plans Other Plug and Abandon Final Abandonment Notice Temporarily Abandon SUCCESSOR OF Convert to Injection Plug Back 13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration there If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zero. Attach the Bond under which the work will be performed or provide the Bond No, on file with BLMBIA. Required subsequent reports shall be filed within 30 following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator WESTPORT OIL & GAS COMPANY, L.P., IS CONSIDERED TO BE THE OPERATOR ON THE ATTACHED DESCRIBED LANDS AND IS RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR THE OPERATIONS CONDUCTED ON THE LEASED LANDS OR PORTIONS THEREOF, BOND COVERAGE FOR THIS WELL IS PROVIDED BY FEDERAL NATIONWIDE BOND NO. 158626364, EFFECTIVE FEBRUARY 1, 2002, AND BIA NATIONWIDE BOND NO. RLB0005239, EFFECTIVE FEBRUARY 10, 2003. RECEIVED MAR 0 4 2003 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) CHERYL CAMERON Title **OPERATIONS** ignature

Approved by

March 4, 2003 THIS SPACE FOR FEDERAL OR STATE USE

Date

Title Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Date

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. (Instructions on reverse)

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW
3. FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, e	effective:	12-17-02			The operator of the well(s) listed below has changed, effective: 12-17-02							
FROM: (Old Operator):		TO: (New Operator):										
EL PASO PRODUCTION OIL & GAS COMPANY		WESTPORT OIL & GAS COMPANY LP										
Address: 9 GREENWAY PLAZA		Address: P O BOX 1148										
HOUSTON, TX 77064-0995		VERNAL, UT 84078										
Phone: 1-(832)-676-5933		Phone: 1-(435)	-781-7023		· · · · · · · ·							
Account No. N1845		Account No.	N2115									
CA No.	<u> </u>	Unit:	NATURA	L BUTTES								
WELL(S)												
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL						
NAME	RNG		NO	TYPE	TYPE	STATUS						
NBU 350	14-10S-22E	43-047-33642		STATE	GW	P						
NBU 461		43-047-34823		STATE	GW	APD						
CIGE 295	14-10S-22E	43-047-34820	99999	STATE	GW	APD						
NBU 213	15-10S-22E	43-047-32401	2900		GW	S						
CIGE 21-15-10-22	15-10S-22E	43-047-30255	2900	FEDERAL	GW	PA						
NBU 30	16-10S-22E	43-047-30306	2900	STATE	GW	PA						
NBU 386	17-10S-22E	43-047-34238	99999	FEDERAL	GW	APD						
NBU 471	17-10S-22E	43-047-34834	99999	FEDERAL	GW	APD						
NBU 22	18-10S-22E	43-047-30256	2900	STATE	GW	PA						
NBU 385	18-10S-22E	43-047-34228	99999	STATE	GW	APD						
CIGE 263	19-10S-22E	43-047-34226	99999	STATE	GW	APD						
CIGE 264	19-10S-22E	43-047-34227	99999	STATE	GW	APD						
NBU CIGE 65-19-10-22	19-10S-22E	43-047-30554	2900	STATE	GW	PA						
NBU 17	19-10S-22E	43-047-30214	2900	FEDERAL	GW	PA						
NBU 16-20-10-22	20-10S-22E	43-047-30483	2900	FEDERAL	GW	PA						
NBU 32A-20-9-20	20-10S-22E	43-047-30496	2900	FEDERAL	GW	PA						
NBU 383	21-10S-22E	43-047-34236	99999	FEDERAL	GW	APD						
NBU 382	22-10S-22E	43-047-34235	99999	FEDERAL	GW	APD						
NBU 58-23B		43-047-30463		FEDERAL	GW	P						
NBU 381	23-10S-22E	43-047-34234	2900	FEDERAL	GW	P						
OPERATOR CHANGES DOCUMENTATION												
Enter date after each listed item is completed												
•		· ·		00/00/00/0								
1. (R649-8-10) Sundry or legal documentation was received f	rom the FOR	MER operator	on:	02/28/2003	•							
2. (R649-8-10) Sundry or legal documentation was received f	rom the NEW	operator on:	03/04/2003	3								
3. The new company has been checked through the Departme	ent of Comm	erce, Division o	of Corpora	tions Databa	ase on:	03/06/2003						
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er: 1	355743-018	.1							
5. If NO , the operator was contacted contacted on:												

6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE			
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or India			, name cha BIA-12/5/02	nge,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit of	perator for wells listed on:	02/27/2003	:	
9.	Federal and Indian Communization Agreen The BLM or BIA has approved the operator for all well		N/A		
10.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the	The Division has approve water disposal well(s) lister		Transfer of A	Authority to Inject,
D A	TA ENTRY: Changes entered in the Oil and Gas Database on:	03/24/2003			
2.	Changes have been entered on the Monthly Operator C	hange Spread Sheet on:	03/24/2003		
3.	Bond information entered in RBDMS on:	N/A			
4.	Fee wells attached to bond in RBDMS on:	N/A			
ST 1.	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236			
FE 1.	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	158626364			
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239			
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed of	covered by Bond Number	RLB 0005238		
	The FORMER operator has requested a release of liability The Division sent response by letter on:	y from their bond on: N/A	N/A		
3. (ASE INTEREST OWNER NOTIFICATION R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this of	been contacted and informe	ed by a letter fron	n the Division	n
co	MMENTS:				

Form 3160-5 (August 1999)

UN STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

UTU63047A

UTU470

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE – Other instructions on reverse side

7. If Unit or CA/Agreement, Name and/or No.

6. If Indian, Allottee or Tribe Name

 Type of Well 	**************************************	NHUENI				
Oil Well X Gas Well	Other	MALITAL!	/ \ L.,	8. Well Name and No.		
2. Name of Operator				NBU 386		
WESTPORT OIL & GAS CO	MPANY, L.P.			9. API Well No.		
3a. Address		b. Phone No. (includ	le area code)	43-047-34238		
P.O. BOX 1148, VERNAL, U	ITAH 84078	(435)781-7060		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.,	1.		· · · · · · · · · · · · · · · · · · ·	NATURAL BUTTES		
SEC 17-T10S-R22E NESE				11. County or Parish, State		
				•		
				UINTAH COUNTY, UT		
12. CHECK APP	ROPRIATE BOX(ES) TO IN	DICATE NATURE	OF NOTICE, RI	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TY	PE OF ACTION			
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/Resume) Water Shut-Off Well Integrity		
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily	Other APD EXTENSION		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo			
following completion of the involved testing has been completed. Final A determined that the site is ready for fin THE OPERATOR REQUES YEAR SO THAT DRILLING COPY SENT TO OPERATOR Date: 8-4-03-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	operations. If the operation results bandonment Notices shall be filed al inspection. TS THAT THE APD FOR	in a multiple completion only after all requirements. R THE SUBJECT COMPLETED. he	n or recompletion in	d subsequent reports shall be filed within 30 days a new interval, a Form 3160-4 shall be filed once nation, have been completed, and the operator has TENDED FOR AN ADDITIONAL RECEIVED JUL 2 8 2003 DIV. OF OIL, GAS & MINING		
14. I hereby certify that the foregoin	a in two and named					
Name (Printed/Typed) DEBRA D	OMENICI	Title	ADMINISTR	ATIVE ASSISTANT		
Signature	menica)	Date	lul.	y 21, 2003		
	/ / / == 	FOR FEDERAL OR		<i>j.</i> 2., 2000		
Approved by		Title		Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduct	itable title to those rights in the subje t operations thereon.	ct lease				
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent stateme	it a crime for any person known ts or representations as to any to	ingly and willfully to matter within its jurisd	make to any depa iction.	rtment or agency of the United States any		



Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-34238 Well Name: NBU 386 Location: NATURAL BUTTES
Company Permit Issued to: WESTPORT OIL & GAS COMPANY, L.P. Date Original Permit Issued: 8/14/2001
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
f located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes□No☑
Have any wells been drilled in the vicinity of the proposed well which would affect he spacing or siting requirements for this location? Yes ☐ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No ☑
Have there been any changes to the access route including ownership, or right- of-way, which could affect the proposed location? Yes ☐ No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
s bonding still in place, which covers this proposed well? Yes ☑No□
Signature T/21/2003 Date
Title: ADMINISTRATIVE ASSISTANT
Representing: WESTPORT OIL & GAS COMPANY, L.P.

Form 3160-5 (August 1999)

D STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

****				5. Lease Seria	al No.
SUNDRY	Multiple We	ells - see attached			
Do not use the abandoned wel	is form for proposals to ll. Use Form 3160-3 (APD	o drill or reenter ar)) for such proposals	1	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPL	ICATE – Other instru	uctions on revers	e side	ı	CA/Agreement, Name and/or No.
1. Type of Well				J891008900	A
Oil Well Gas Well	Other				
2. Name of Operator	- Other	·		8. Well Name	
WESTPORT OIL & GAS COM	MPANY I P			Multiple We	ells - see attached
3a Address					
					ells - see attached
4 Location of Well /Footone See T. P. M. C.					ool, or Exploratory Area
Multiple Wells - see attached	ic, M., or survey Description)			Natural Butt	es Unit
, some see analysis				11. County or F	'arish, State
				Uintah Cour	·
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	PORT, OR OT	HER DATA
TYPE OF SUBMISSION			PE OF ACTION		THE STITE
Notice of Intent	Acidize				
	Alter Casing	Deepen Fracture Treat		Start/Resume)	Water Shut-Off
Subsequent Report	Casing Repair	New Construction	Reclamation Recomplete		Well Integrity
	Change Plans	Plug and Abandon	Temporarily	Abandon	Other
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disnos	sal	
13. Describe Proposed or Completed Oper If the proposal is to deepen directional Attach the Bond under which the wor following completion of the involved of testing has been completed. Final Ab determined that the site is ready for final	k will be performed or provide to	the Bond No. on file with	BLM/BIA. Require	ventical depins (ed subsequent rep	or all pertinent markers and zones.
Westport Oil & Gas requests a variance	e to Onshore Order No. 4. Por	t IIIC o romitino t			
with a pressure-vacuum thief hatch and	d/or vent line valve. The varior	ne ile servente di con si	ales tank be equip	ped	
condensate will not payout the increme	ental cost of nurchasing and m	ice is requested as an ed	conomic analysis s	hows the value	of the shrunk
condensate will not payout the increme	man cook of parchabiling and III	laintaining the valve resu	iting in a loss of va	lue over the pro	oducing life of the well.
The volume lost to shrinkage by dropping	ing the tank pressure from 6 o	ze to O poig is about to	b. 0.004 au		
The volume lost to shrinkage by droppil of a representative sample from the fiel. The average NBU well produces approximately a	ld. The sample shrunk from or	29. to o psig is snown to	be 0.3% of the tan	k volume. This	was determined by lab analysis
The average NBU well produces approximents lost volume due to shrinkers. The	Ximately 6 bbls condensate po	or month. The manufication	to 98.52% when t	the pressure wa	as dropped.
month lost volume due to shrinkage. The	1e Value of the shrunk and load	t condendate descriting si	пппкаде would am	ount to 0.56 bb	ls per
and maintaining the valves and other de Westport Oil & gas requests approval of	evices that hold the nocitive to	enk proceure. Am and	coup or payout the	cost of installing	ng
Westport Oil & gas requests approval of	of this variance in order to incre	ease the value of the control	ic run based on the	e loss and costs	s is attached.
Westport Oil & gas requests approval of 14. I hereby certify that the foregoing is true.	ue and correct		to the operator an	nd the mineral re	oyalty owners.
Name (Printed/Typed)	•	Title	··· <u></u> -		
J.T. Conley	COPY SENT TO OPER	PATITION "	_		SFP 1 0 con

I U 2003 **Operations Manager** Date: Signature DIV. OF OIL, GAS & MINING 9-2-2003 THIS SPACE FOR FEDERAL OR STATE USE by the Approved by Federal Approval Of This Utah Division of Action is Necessary Conditions of approval, if any, are attached. Approval of this notice does not warrant or Oil, Gas and Mining certify that the applicant holds legal or equitable title to those rights in the subject lease Office which would entitle the applicant to conduct operations thereon. Date:

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and milifully to make to false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. ary de nature of the United States any

	Economic s:	are shov	wn belov	v and grap	phed auto	matically a	oject data. The t the bottom o	f the page. Th	is sheet		
		is protec	cted to p	xevent ac	cidental a	Iteration of	the formulas. S costs for \$/BF	ee JTC for ch	anges.		
oject No	me:	Conder	rsate Shr	inkage Ec	onomics						
ŀ	this job a we	ll pull or pr	oduction		?? N	(Y or N)				,	
				BEFORE \$/Year		AFTI \$/Ye		DIFFERENC	E		
	Gross Oil Re			\$1,08	38		1,099	\$/Year \$	ii]		
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	COMPANY				コ				10		
	CONTRACT				\$0		\$200	\$20			
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	WATER & HA		. 		-				Į į		
	GAS PLANT					ļ	 		<u> </u>		
	<u> </u>	Totals		- 4		L	\$350	\$35	increase	ed OPX P	er Vear
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	Investment										
		Cap/	•	Cost, \$		Oil Price Gas Pric		\$/BO			
	Capital \$	820/83		\$1,20	io i	Electric (· (,	\$/MCF \$ / HP / day	,		
	Expense \$	830/	B60		5	OPX/BF		\$/BF	•		
	Total \$			\$1,20	Ю	OPX/MC					
	Production	OPV	Dalan.					_			
	Production	n & OPX		efore		A 65 a.v.		D.W			
	Oil Production	on	Ë		2 BOPD	After	.194 BOPD	Difference	2 BOPD		
	Gas Produc	tion	_ -		0 MCFPD	├	0 MCFPD		0 MCFPD		
	Wtr Producti	ion			0 BWPD		0 BWPD		0 BWPD		
	Horse Power				HP		HP		0 HP		
	Fuel Gas Bur	ned			MCFPD		MCFPD		0 MCFPD		
	Project Life:						Payout	Calculation:			
			Life =		0 Years		,				
		(1	Life no lo	onger than	20 years)		Payout :		Total investr		= 1
	Internal Rate	e of Return	i:					Sum(OP	X + Incremer	ital Revenu	Je)
	Affer Tax	11	ROR =	#DIV/0!	7		Payout o	occurs when t	otal AT cashfi	ow equals	investment
			_				See grap	oh below, not	e years when	cashflow r	reaches zero
		thflow•			_						
	AT Cum Cas			(\$2,91)	7) (Discou	nted @ 10%) Payout =	NEVER	Years or	#VAL	. UEI Days
	Operating C		_						<u>.</u>		
	l .	Cashflow =									
	Operating C Gross Reserves Oil Reserves	Cashflow =			6 BO						
	Operating C Gross Reserves Oil Reserves Gas Reserve	cashflow =			0 MCF						
	Operating C Gross Reserves Oil Reserves	cashflow =									
es/Assu	Operating C Gross Reserves Oil Reserves Gas Reserve	cashflow =	-		0 MCF						
es/Assu	Operating C Gross Reserve Oil Reserves Gas Reserve Gas Equiv Re mptions: An average	cashflow = ves: = s = eserves =	roduces	0.192 Bcp	0 MCF 38 MCFE	tank pressu	re. The produc	tion is increas	ed to 0 194 B	and # L are	
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Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

F	ash	Gas/Oil	Specific	Separator	Separator
Con	ditions	Ratio	Gravity of	Volume	Volume
		(scf/STbbl)	Flashed Gas	Factor	Percent
psig	°F	(A)	(Air=1.000)	(B)	(C)
Calculated	d at Labora	tory Flash Condi	tions		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0	es common	1.000	98.14%
Calculated	d Flash with	Backpressure u	sing Tuned EOS	S	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0	***	1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0	0.700	1.003	98.52% 98.52%
-		•••		1.000	JU.JZ 70

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

WELL.	LEGALS	STFLEASENO	CANUMBER	APINO
NBU 332	10-10-21 NWSW	UTU01416A	891008900A	430473364000S1
NBU 333	13-10-21 SWSW	ML23608	891008900A	430473364100\$1
NBU 335 NBU 336	4-10-22 SENE 4-10-22 NWNE	UTU01191 U-01191	891008900A	430473372400S1
NBU 337	4-10-22 NVINE 4-10-22 SENW	U-01191-A	891008900A 891008900A	430473402700S1 430473402000S1
NBU 338	5-10-22 NESE	UTU01191	891008900A	430473402000S1
NBU 339	5-10-22 NWSE	UTU01191	891008900A	430473440600S1
NBU 340	6-10-22 SWNE	UTU01195	891008900A	430473372500\$1
NBU 340X	6-10-22 SWNE	UTU01195	891008900A	430473401500S1
NBU 341	6-10-22 SWNW	UTU464	891008900A	430473372600S1
NBU 342	7-10-22 NWSE	UTU468	891008900A	430473372700S1
NBU 343	8-10-22 NWNE	UTU01196C	891008900A	430473371900S1
NBU 344	8-10-22 SWNE	UTU01196C	891008900A	430473402100S1
NBU 345	10-10-22 SWNE	UTU02587	891008900A	430473370400S1 v
NBU 345-4E	4-10-21 SWSW	UTU01393B	891008900A	430473470000\$1
NBU 347 NBU 348	11-10-22 NWSW	UTU01197A	891008900A	430473370900\$1
NBU 349	11-10-22 SWSW 11-10-22 SWSE	UTU01197A-ST	891008900A	430473400100S1
NBU 350	14-10-22 NWNE	UTU01197A-ST UTU01197A	891008900A	430473400200\$1
NBU 351	30-10-22 SESE	UTU0132568A	891008900A 891008900A	430473364200\$1
NBU 352	9-9-21 SWNW	UTU0149767	891008900A	430473366800S1 430473392200S1
NBU 353	27-9-21 SENW	U01194A	891008900A	43047332050081
NBU 354	31-9-22 NENW	UTU464	891008900A	43047332310081
NBU 356	30-9-22 NENW	U463	891008900A	43047332320051
NBU 357	15-10-21 SWSW	UTU01791A	891008900A	430473372800\$1
NBU 358	16-10-21 SESW	ML10755	891008900A	430473370800\$1
NBU 359	29-10-21 NWNE	ML21330	891008900A	430473370600S1
NBU 360	29-10-22 SESW	UTU0145824	891008900A	430473377300S1
NBU 361	32-10-22 NWNW	ML22798	891008900A	430473370500S1
NBU 362	28-9-21 SESW	UTU0576	891008900A	430473377400S1
NBU 363	28-9-21 SESE	UTU0576	891008900A	430473377500S1
NBU 364	29-9-21 SESE	UTU0581	891008900A	430473377600S1
NBU 365	3-10-21 SESE	UTU0149078	891008900A	430473377700S1
NBU 366 NBU 367	10-10-21 NWNW	UTU0149079	891008900A	430473372900S1
NBU 370	11-10-22 NESW 17-9-21 NWSW	UTU01197A-ST UTU0575	891008900A	430473370700\$1
NBU 371	8-9-21 SWSE	UTU0575B	891008900A 891008900A	43047346720081
NBU 375	12-9-21 SWNE	UTU0141317	891008900A	430473467300S1 × 430473444000S1 ×
NBU 376	12-9-21 NENE	UTU0141317	891008900A	43047344410051
NBU 377	31-9-21 NENW	UTU0582	891008900A	430473436300S1
NBU 378	31-9-21 NWNE	UTU0582	891008900A	430473436400S1
NBU 381	23-10-22 SESW	UTU01198B	891008900A	430473423400S1
NBU 382	22-10-22 SENW	U-01198-B	891008900A	430473423500S1
NBU 383	21-10-22 SESW	U-489	891008900A	430473423600S1
NBU 384	30-10-22 SENW	UTU0132568A	891008900A	43047342370051
NBU 385	18-10-22 SENW	ML22973	891008900A	430473422800S1
NBU 386 NBU 387	17-10-22 NESE	UTU470	891008900A	430473423800S1
NBU 388	23-10-21 SWSE 22-10-21 SENW	U-02277-A U-02278-A	891008900A	430473423900S1
NBU 389	28-10-21 SENVV	ML21329	891008900A 891008900A	430473424000S1 430473422900S1
NBU 390	30-10-21 NENE	ML22793	891008900A	430473423000\$1
NBU 391	17-9-21 NWNW	UTU0575	891008900A	430473487400S1
NBU 393	22-9-20 SWNW	U0577B	891008900A	43047348640S1
NBU 394	11-10-22 SWSE	UTU01197A-ST	891008900A	430473480400\$1
NBU 395	27-9-21 SWSW	UTU01194A-ST	891008900A	430473437400S1
NBU 396	33-9-21 NENW	UTU0576	891008900A	430473448000S1
NBU 397	26-10-20 NESW	UTU4476	891008900A	430473436500S1
NBU 398	18-10-21 NENW	UTU02270A	891008900A	430473436600S1
NBU 399	14-10-21 NWNW	UTU465	891008900A	430473440900S1
NBU 400	16-10-21 NENW	ML10755	891008900A	430473479400S1
NBU 401	23-10-21 NENE	UTU02278A	891008900A	430473480100\$1
NBU 404 NBU 405	32-9-22 SWSE 27-9-21 NENE	ML22649 UTU01194A-ST	891008900A	430473437500\$1
NBU 407	32-10-22 NENW	ML22798	891008900A 891008900A	430473440700S1 430473431800S1
NBU 408	31-10-22 NENE	UTU0143551	891008900A	430473459000\$1
NBU 409	32-9-21 NWSW	ML48758	891008900A	430473442100S1
NBU 410	32-9-21 SWSW	ML48758	891008900A	430473487200S1
NBU 411	32-9-21 SESE	ML48758	891008900A	430473442200\$1
NBU 412	32-10-22 SENW	ML22798	891008900A	430473431900\$1
NBU 413	32-10-22 SWNW	ML22798	891008900A	430473432000\$1
NBU 414	31-10-22 SENE	UTU0143551	891008900A	430473438700S1
NBU 414-20E	20-9-21 NWNE	U0143551/U0575	891008900A	430473477900S1
NBU 415-20E	20-9-21 SWNE	UTU0575	891008900A	430473448900\$1
NBU 416	36-9-20 SESE	ML48757	891008900A	430473442300\$1
NBU 418	12-9-21 NWNW	UTU0141317	891008900A	430473477700S1



State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON Division Director MICHAEL O. LEAVITT Governor

OLENE S. WALKER Lieutenant Governor

January 20, 2004

Debra Domenici Westport Resources Corp. 1368 South 1200 East Vernal UT 84078

Re:

APD Rescinded - NBU 386, Sec. 17, T. 10S, R. 22E

Uintah County, Utah API No. 43-047-34238

Dear Ms. Domenici:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on August 14, 2001. On August 7, 2002 and on July 30, 2003 the Division granted a one-year APD extension. On January 15, 2004 you requested that the division rescind the state approved APD. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective January 15, 2004.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Whitney

Engineering Technician

cc: Well File

Bureau of Land Management, Vernal

